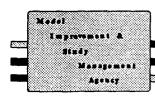
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Deputy Under Secretary of the Army (Operations Research)

THE ARMY



STUDY PROGRAM

FISCAL YEAR 1992 REPORT

92-01299



DEPARTMENT OF THE ARMY OFFICE OF THE UNDER SECRETARY WASHINGTON. D.C. 20310-0102



25 November 1991

SFUS-MIS

SUBJECT: Fiscal Year 1992 Army Study Program

SEE DISTRIBUTION

This document presents the major command and Army staff agency study agendas for Fiscal Year 1992. This year, as in previous years, The Army Study Program (TASP) comprises a wide range of analytical efforts which are intended to address the major issues of the Army under the auspices of Army Regulation 5-5, Army Studies and Analyses.

This is the sixth consecutive year in which the Army Study Program has been developed and examined with respect to Critical Army Issues. For this program, these issues have been updated through interviews and analyses of recommendations from senior Army leaders and members of the analysis community. Not surprisingly, the major thrust of the FY92 Guidance was again restructuring the force.

This document also examines studies with regard to their potential impact upon the Army. In addition, several listings of the studies in the annual program are provided. These listings group the analyses alphabetically by title for each sponsoring organization, by critical Army issue, by functional area, and by identification code.

As was done last year, the number of copies of the TASP being distributed this year has been held to a minimum. Comments or requests for additional copies may be made of this office by contacting Mr. Bill Barr at DSN 355-2951, COM (202) 475-2951.

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U.S. Army Model Improvement

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Headquarters, US Marine Corps (ATTN: RDS-40)	1
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Office of the Joint Chiefs of Staff (ATTN: JAD)	2
Defense Technical Information Center (ATTN: DTIC-FDAC)	2

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EXECUTIVE SUMMARY

This document contains The Army Study Program (TASP) for Fiscal Year 1992. This study program was approved at the Army Study Program Review, 20 August 1991. This review was chaired by the Deputy Under Secretary of the Army (Operations Research) and attended by representatives of Major Commands and Army Staff Agencies.

This report describes the annual study program in terms of the issues addressed by these studies, functional area, and potential impact upon the Army, as well as other characteristics of studies as contained in the Study Program data base. A comparison of the FY92 study program with study programs from prior years is also provided.

Data presented were collected from agencies and commands and tabulated and analyzed by the Study Program Management Agency. Salient results of the review follow:

- o There are 516 studies in the FY92 Army Study Program. This is an increase of 8 percent from FY91.
- o The studies addressing major issue areas developed by the Issue Assessment Process increased as a proportion of all studies. About 56 percent of FY92 studies (287) address these issues as compared to 42 percent for FY91. All five major issue areas are addressed in the FY92 program.
- o All functional areas except Providing Facilities are addressed by the FY92 Study program. One-third of these studies address Equipping the force. More studies for this year address Mobilizing/Deploying than in previous years.
- o Over 40 percent of the studies in the FY92 Study Program have a potential for directly impacting how major commands and staff agencies function. One-third have a potential for contributing to the evaluation or management of programs and projects.

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CHAPTER 1

INTRODUCTION

The Army Study Program comprises a wide range of analytical pursuits which address the major issues of the Army. These issues are enumerated annually in the Defense Guidance and The Army Plan. This document contains listings of analytical endeavors which have been identified by Headquarters, Department of the Army, subordinate staff agencies, field operating agencies, and major commands as falling within the purview of Army Regulation 5-5, "Army Studies and Analyses."

This FY92 program of planned and ongoing studies consists of 516 study efforts. In accordance with the definition provided in AR 5-5, these studies represent a broad class of analytical activity characterized by the application of the tools of operations or systems analysis to Army problems. They include development of assessments, alternatives, and methodologies and are intended to provide conclusions and recommendations to the decision-makers of the Army so that they can better perform their duties.

Annually, the Model Improvement and Study Management Agency (MTSMA) issues the Army Study Guidance. Focused guidance for the study program is provided through the Issue Assessment Process. In this process, critical issues are derived from the expressed concerns of key individuals from within the Army. Guidance is updated as studies addressing these issues are completed.

Proposed studies are subsequently submitted to MISMA where they are reviewed and presented to the Study Program Coordination Committee for development of the following year's Army Study Program. This document describes the Army Study Program developed for FY92. In conjunction with the annual evaluation of completed studies, this description represents an essential element in the continuing process of constructing a program that is sensitive and responsive to vital Army needs.

Chapter 2 provides an overview of the FY92 Army Study Program in terms of functional area, resources, potential impact upon the Army and other characteristics to allow the reader to gain some insight into the overall scope of the annual study program. Also included in this chapter are comparisons of the FY92 Army Study Program with programs for previous years. The comparisons serve to illuminate changes in direction and emphasis of the annual study programs. Comparisons are based on selected characteristics of studies and compare the figures of both planned and ongoing studies.

Chapter 3 provides a description of critical Army issues developed from the Issue Assessment Process. These issues provide direction and guidance for the Army Study Program. Following this description is a tabular presentation and analysis of the extent to which the FY92 Army Study Program addresses these issues.

By reviewing the tables and data in these two chapters, the reader can draw inferences about the balance, priorities and resource implications of the annual Army Study Program.

Chapters 4 through 7 provide listings of the studies contained in the FY92 program sorted by sponsor, critical issue and by identification code. Appendix A provides a glossary of terms used in the management of the study program. Appendix B contains a list of Army study coordinators with office symbol, telephone numbers, and location. Appendix C provides a list of points of contact for DOD studies and analyses.

CHAPTER 2

FY92 ARMY STUDY PROGRAM OVERVIEW

OVERALL DESCRIPTION

This chapter presents an overall description of the FY92 Army Study Program. Data are presented in frequency tables, accompanied by findings and interpretations of salient results.

The FY92 Army Study Program comprises 516 studies. This is a increase from FY91 of about 8 percent. The FY92 Program is described below in terms of several attributes. Characteristics examined in this chapter are functional area, resources, impact, and study sponsor.

One of the most significant descriptors of Army studies is the extent to which critical issues are addressed. An overview of Army studies from this perspective is given in chapter 3.

FUNCTIONAL AREA

To capitalize on the functional expertise of the Army Staff, and to facilitate the development of the Army's program in terms useful to the senior decision-makers, nine functional areas have been established into which Army programs are classified. The table below describes the FY92 Army Study Program in terms of the functional area to which each study best applies.

In this and the following tables, N is the number of studies, \$N is the percent of studies, and \$R is the percent of total resources available to the study program. In order to combine in-house (staff year) and contract (dollar) resources, monetary amounts were converted to contract-equivalent staff years (\$150,000 is equivalent to one staff-year). Resources reported are for the duration of the study and often extend into more than one fiscal year.

FUNCTIONAL AREA	N	₹N	% R
Structuring	39	8	8
Manning	31	6	5
Training	69	13	12
Mobilizing & Deploying	60	12	5
Providing Facilities	0	0	0
Managing Information	21	4	9
Equipping	174	34	51
Sustaining	55	11	6
Managing	67	13	5
TOTAL	480	100	100

- o About one third of the studies in the FY92 Study Program relate to the functional area of Equipping. Typical of these studies are cost and operational effectiveness analyses (COEAs) and other weapon systems analysis. Training, Mobilizing/Deploying, Sustaining and Managing are nearly tied for the functional area with the second highest frequency.
- o Equipping is easily the dominant functional area in terms of resources applied (51 percent). Training places a distant second with just 12 percent of all study resources applying to it.

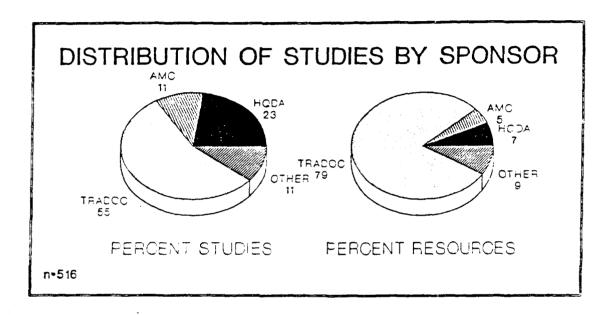
DISTRIBUTION OF STUDIES BY FUNCTIONAL AREA

FUNCTIONAL	P	ERCENT	RESOURCE	ES BY Y	BY YEAR			
AREA	FY87	FY88	FY89	FY90	FY91	FY92		
Structuring	8	3	1	8	11	8		
Manning	6	3	1	8	2	6		
Training	15	15	16	13	10	13		
Mobilizing & Deploying	3	4	4	11	5	12		
Providing Facilities	<1	<1	<1	< 1	<1 '	0		
Managing Information	12	3	3	6	8	4		
Equipping	42	64	64	34	57	33		
Sustaining	.11	6	6	15	4	11		
Managing	3	2	2	4	4	13		
TOTAL	100	100	100	100	100	100		

o When distribution of study resources are viewed over a six-year period, certain trends in the study program emerge. The functional areas of Equipping and Training have generally remained dominant. For FY92, however, the relative proportion of Equipping-related studies was slightly down. Areas in which there was a marked increase, compared to other years, are Mobilizing/Deploying, Sustaining and Managing. A plausible interpretation of this distribution is that it reflects the Operations Desert Storm experience. Most of this study plan was developed soon after termination of that Operation. Shortfalls and needs in these four functional areas were perhaps fresh in study planners' minds.

SPONSOR

Twenty-seven Army organizations will sponsor study efforts in the FY92 Study Program. In the following table, the FY92 Army Study Program is displayed showing sponsoring organizations. For this discussion, HQDA sponsors have been combined into one group. MACOM which are dominant in number of studies, TRADOC and AMC, are shown separately. The remaining Major Commands are listed as "Other." Studies sponsored independently by the Concepts Analysis Agency (CAA) are included as part of HQDA.



- o The organization sponsoring the largest number of studies (55%) is Training and Doctrine Command (TRADOC). Together with Headquarters, Department of the Army (HQDA), approximately 78 percent of the 516 studies are accounted for.
- o The presence of TRADOC in the FY92 Study Program is even more pronounced when resources are considered. Seventy-nine percent of study resources for FY92 are programmed for TRADOC. This would suggest that TRADOC studies are more resource intensive than those of other organizations. It may also indicate that TRADOC studies are of longer than average duration, since resources reported are for the entire length of the study. From a review of the content of MACOM study programs, it can be seen that most of the "major" studies in the study program are conducted by TRADOC.

The table below provides a comparison of the FY92 Study Program to the program for previous years, distributed by study sponsor.

ANNUAL DISTRIBUTION OF STUDIES BY SPONSOR

SPONSOR	FY86	FY87	FY88	FY89	FY90	FY91	FY92
HQDA	173	174	94	92	113	108	115
AMC	41	44	27	21	17	60	56
TRADOC	183	241	176	247	303	267	286
Other	61	61	64	83	59	45	59
Total	458	520	361	443	502	480	516

- o The number of studies in the Army Study Program increased to the highest level in five years. The largest increase was in studies proposed by TRADOC; however, this represents only a seven percent increase for that command. The largest relative increase in number of studies are those sponsored by other MACOMs. These increased by over one-third and suggests an increase in the use of analysis by these organizations when compared to FY91.
- o The following table shows study resources for the Study Program for the past six years. As stated on page 2-1, resources presented in this report are a composite of inhouse staff years and contract dollars converted to staff years. These are referred to here as Staff Year Equivalents (SYE). Interpretations based upon SYE must be made with the understanding that resources reported apply to the entire life of the study, which usually spans more than one fiscal year. Thus, these figures represent "sliding averages" rather than absolute values.
- o SYE for the FY92 Study Program decreased from FY91, across the board. When the increase in total number of studies is considered, it can be seen that, on the average, studies are being conducted with less resources. Study sponsors have expressed that their reaction to continuing high demands for analysis, coupled with diminishing budgets, have forced studies to become highly focused and more narrow in their scope.

ANNUAL DISTRIBUTION OF STUDY RESOURCES BY SPONSOR (Resources expressed in Staff Year Equivalents)

SPONSOR	FY86	FY87	FY88	FY89	FY90	FY91	FY92
HODA	409	439	226	524	271	191	151
AMC	94	6 9	19	36	16	98	56
TRADOC	977	1965	1054	1676	2127	1984	1590
Other	96	304	253	304	121	107	192
Total	1576	2777	1552	2540	2535	2380	2025

IMPACT

Studies classified as having a primary impact have an immediate or direct impact upon how a command or agency operates. For example, one study in this group will examine armor force design in airland operations. Secondary impact studies contribute to the evaluation or management of a program or project. Typical of these studies is an effort to determine the "equipment dividend" and related logistics implications of results anticipated from CFE negotiations. Tertiary impact efforts affect other studies or analyses or are conducted to provide insight. Several wargame models which provide assessments of contingency and operation plans in a variety of scenarios typify this category.

DISTRIBUTION OF STUDIES BY STUDY IMPACT

IMPACT	N	₹N	%R
Primary Secondary Tertiary	213 190 113	41 37 22	41 33 26
Total	516	100	100

o As the table clearly shows, there is a tendency in the distribution toward studies of a more immediate impact.

The table below depicts the potential impact of the 516 studies in the FY92 program, distributed by study sponsor.

STUDY IMPACT BY SPONSOR

SPONSOR	PRIMARY	IMPACT SECONDARY	TERTIARY	TOTAL
HQDA	62	37	16	115
AMC	42	10	4	56
TRADOC	89	127	7 0	286
OTHER	20	16	23	59
Total	213	190	113	516

As defined, study impact classification has no direct implication for the significance or value of a study to the Army. Studies in all three impact categories are essential in much the same way as training and sustaining are essential to support warfighting capability. By contrast, the quality of analysis, its relevance to critical issues, and whether study results and findings are used and applied are important factors in the value of analysis. These matters are addressed in the Army Study Program Evaluation.

o When compared to the other sponsor groups, TRADOC has an atypically high proportion of studies in the secondary impact category.

A review of the content of the TRADOC study program provides some explanation for this distribution. Consistent with its mission, a major part of TRADOC activity is concerned with training issues. Many TRADOC studies in this category are conducted to analyze the effectiveness of systems training. Numerous other TRADOC studies are directed by regulation and provide assessments of overall system effectiveness essential for decisions in their development. Often, these studies are major analytical undertakings and represent some of the more significant contributions of the analysis community.

CHAPTER 3

CRITICAL ARMY ISSUES

The Army Study Guidance is disseminated annually by the Model Improvement and Study Management Agency. The foundation of this guidance is the Issue Assessment Process (IAP), a procedure which identifies issues of high importance and significance to the Army.

In order that issues remain current, this process is periodically repeated annually. From detailed personal interviews with senior Army leaders and members of the analysis community, topics amenable to study were elicited. These topics were grouped by functional area and subsequently reviewed by Army Staff functional area experts. The current state of knowledge for study topics was considered and study taskings were developed.

CRITICAL STUDY ISSUES

QUALITY FORCES; With a reduced force, the quality of soldiers and Army civilians is more important than ever. We must focus on tactical and technical proficiency and improve the capability to match people to skill requirements. Unexpected changes in force size and stationing must be accommodated while providing the quality of life required by soldiers and their families.

DOCTRINE; The Army must evolve tactics, techniques and procedures to implement a doctrine for a versatile, mobile and lethal force. It should insure that the force is adequate to achieve national security objectives and retain maximum flexibility within the framework of Airland Battle-Future, Army 21 and the new roles and missions of the Army of the future, such as support to multinational forces, counter-narcotics, counter-terrorism and counter-SOF.

FORCE MIX, Studies are required to determine what the optimum Active-Reserve Component mix should be in the Army within the context of a smaller, CONUS-based, highly deployable force. The nuclear-conventional weapon mix required to achieve escalation control and favorable termination of conflict is in need of examination. The requirements for heavy and light forces and special operations forces, in light of changing national security objectives, should be established.

TRAINING. Training must reflect increased emphasis on joint and combined operations. Continuous and sustained operations are contingencies for which the Army must be prepared. The Army must develop strategies for tough, realistic training to attain and sustain higher unit and soldier proficiency at lower costs. To this end, the means to expand the use of simulation should be pursued. Methods to improve realism in simulation through the application of artificial intelligence must be explored.

MODERNIZATION. The Army must retain its leadership in the identification, use and exploitation of key technologies in a climate of no growth in funding. There is a need to explore methods to reduce the time required to incorporate new technology and field improved systems into the force. At the same time, there is a need to review and reaffirm modernization plans. Assessment of the application of developing technology to countermeasures is an ongoing requirement so that effective counter-countermeasures can be employed. Analysis and modeling must remain flexible enough to account for employment of state-of-the-art countermeasures and carry a broad set of potential conflict scenarios.

LEADERSHIP. Shifting demographics in our population base, increased competition for quality people and advance in the sophistication of Army systems will make it more difficult for leaders to build a cohesive force. The key to the future of the Army lies in the integration into officer and NCO education of the qualities and skills essential for competent, confident leadership.

CRITICAL ISSUE

To address these issues, the Model Improvement and Study Management Agency has established a target of dedicating at least 25 percent of Army studies to efforts focused on these subjects. In the following table, the distribution of studies in the FY92 program which relate to these issues, as determined by study sponsors, is given. The computation of percents is based upon the proportion of studies in the overall program (516).

STUDIES BY CRITICAL ISSUE

CRITICAL ISSUE	N	N%
Quality Forces Doctrine	35 58	7 11
Force Mix	14	3
Training Modernization	36 82	16
Leadership Other	61	<1 12
Total	287	56

- o Of the 516 studies in the FY92 Study Program, about 56 percent (287) address critical Army issues. All six of the current critical issues are addressed, as well as several critical issues from the previous IAP iteration. These are shown in the above table as "other." (See the FY91 TASP for descriptions of these issues).
- o The representation of issues from the Army Study Guidance is more abundant in FY92 than for previous years. This process is now gaining some level of institutionalization. Consequently, study sponsors and study program managers are more likely to view studies in terms of their conformance with study guidance. As a result, more studies address critical issues and the propensity to report those that do fit has increased.
- O Modernization and Doctrine are the FY92 issues most commonly addressed. This may be influenced by the dominance of TRADOC in the Army Study Program. It can be seen that Training is next in order of frequency and these three issues are most closely related to major TRADOC missions.

CHAPTER 4

LISTING OF FY92 STUDIES

BY IDENTIFICATION CODE

This chapter presents a listing of all studies contained in the FY92 Army Study Program sorted by project unique identification code (PUIC). The study title is presented as well. This can be used as a cross reference to locate a study when only the identification code is known.

A description of the headers and symbols used in the listing can be found on the last page and the inside of the back cover of this document. A glossary of terms is located in Appendix A.

	STATUS	It	4PACT			
PUIC****	* ABBR TITLE************************	*	STRT	END*	SPONSOR***	PERFORMER****
AMCAEK002	O IMPACT OF ARMY MANAGEMENT STRUCTURE (AMS) CODE	1	8911	9005	AMC	MEA
AMCCGI001	O AIF PEACETIME/MOBILIZATION CAPACITY (J010)	1	9001	9008	AMC	MEA
AMCDE1003	O VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIEL	3	8710	9010	AMC	AMSAA
AMCDEI004	O LRRDAP/LESSONS LEARNED SURVEY (DO18)	1	9002	9007	AMC	MEA
AMCDE I 005	P ARMY STREAMLINE ACQUISITION PROGRAM (ASAP) INT	1	9005	9010	AMC	MEA
AMCDE1006	P HAZARDOUS WASTE MINIMIZATION (A066)	1	9007	9012	AMC	MEA
AMCDEJ001	P TOTAL QUALITY MANAGEMENT IN R&D (A064)	1	9103	9109	AMC	MEA
AMCDEK001	P STANDARDIZATION OF LIFE CYCLE DEVELOPMENT OF S	1	9001	9006	AMC	MEA
AMCENI001	O TDA PROCESSING, SECTIONS I, II, III (A052)	1	8905	9002	AMC	MEA
AMCENK103	P COMMAND MANPOWER AND GRADE STRUCTURE FOR ENVIR	1	9101	9201	AMC	
AMCICK002	P INSTITUTIONALIZATION OF INTERNATIONAL PROGRAM	1	9203	9209	AMC	MEA
AMCPDI001	P MANUFACTURING, PRODUCTION, PLANNING, AND CONTR	W	9009	9103	AMC	MEA
AMCPDK001	P INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUI	1	9002	9109	AMC	
	O STANDARDIZATION OF NONCOMMODITY COMMAND CENTRA					MEA
AMCQAI002	O PRODUCT ASSURANCE (A056)	1	8910	9004	AMC	MEA
AMCQAK001	O PRODUCT ASSURANCE (A056) P WARRANTY IMPLEMENTATION (A074)	1	9007	9101	AMC	MEA
AMCQAK003	P TARGETS AND THREATS SIMULATOR (A075)	1	9109	9203	AMC	MEA
AMCREJ002	P MOBILIZATION PLANNING (A073)	1	9102	9107	AMC	MEA
AMCREK001	O STANDARDIZATION OF MAJOR SUBORDINATE COMMAND R	1	8910	9004	AMC	MEA
AMCRMK001	P INTEGRATION OF PPBES SYSTEMS AND PROCESSES	1	9005	9010	AMC	MEA
AMCSMG003	O DYNAMIC INVENTORY MODEL	2	8410	9009	AMC	AMSAA
AMCSMI001	P INTEGRATION OF PPBES SYSTEMS AND PROCESSES (JO	1	9005	9010	AMC	MEA
AMCSMI002	P INTEGRATED LOGISTICS SUPPORT (J003)	1	9005	9010	AMC	MEA
AMCSMI003	P LOGISTICS CENTER CONCEPT (A068)	1	9007	9012	AMC	MEA
AMCSMK001	O DEPOT LEVEL REPAIR PARTS MANAGEMENT (A054)	1	8904	9003	AMC	MEA
AMCSMK002	P MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATT	1	9004	9010	AMC	MEA
	O STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF					
AMCSMK004	O DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT (7	8912	9005	AMC	MEA
AMSAVI153	O ASE INTEGRATION-EH-60A QUICKFIX	2	9004	9103	AMC	HONEYWELL/AVRAD
						AVSCOM/TROSCOM
AMSDSI001	P APPLICATIONS FOR PRIORITIAZTION MODELS IN DESC	3	8910	9009	AMC	DESCOM
AMSDS1002	O ARTIFICIAL INTELLIGENCE	3	8710	9212	AMC	DESCOM
AMSDSK002	O ARTIFICIAL INTELLIGENCE P EXCESSIVE REPAIR CYCLE TIME	2	8910	9009	AMC	
AMOME I 001	O REDSTONE ARSENAL SPARKMAN BUILDING PROJECT (DO	1	9002	9008	AMC	MEA
AMME 1002	O PROCUREMENT DIRECTORATE TASK COST ANALYSIS (TC	1	9003	9004	AMC	MEA
	O EQUAL EMPLOYMENT OFFICE TASK COST ANALYSIS (TC					MEA
AMOME 1004	O CIVILIAN PERSONNEL OFFICE TASK COST ANALYSIS (1	9002	9102	AMC	MEA
AMOME 1005	O AMC SCHOOL INSTRUCTOR TASK COST ANALYSIS (TCA)	1	9003	9004	AMC	
AMOME 1006	O PHYSICAL SECURITY - AME TASK COST ANALYSIS (TC	1	9003	9004	AMC	MEA
AMOMEI007	O PHYSICAL SECURITY - CHEMICAL TASK COST ANALYSI	1	9003	9004	AMC	MEA
AMOME TOOR	O PROVOST MARSHAL TASK COST ANALYSIS (TCA) (D042	1	9003	9004	AMC	MEA
AMOME 1009	O QA AMMO SURVEILLANCE TASK COST ANALYSIS (TCA)	1	9003	9004	AMC	MEA
AMOMEI010	Q SUPPLY AND SERVICES TASK COST ANALYSIS (TCA) (1	9003	9004	AMC	MEA

	STATUS	I	MPACT			
PUIC****	* ABBR TITLE***********************************		STRT	END*	SPONSOR***	PERFORMER****
AMOMEI011	O TRANSPORTATION BASOPS TASK COST ANALYSIS (TCA)	1	9003	9004	AMC	MEA
AMXMEI014	O ARTILLERY DEPOT MAINTENANCE COST ANALYSIS (DO4	1	9003	9004	AMC	MEA
AMOME IO15	O PRODUCTIVITY GAIN SHARING (DO50)	1	9001	9007	AMC	MEA
AMXMEI016	O MATERIEL MANAGEMENT DIRECTORATE TASK COST ANAL	1	9001	9101	AMC	MEA
AMXMEI017	O MAINTENANCE DIRECTORATE TASK COST ANALYSIS (TC	1	8912	9012	AMC	MEA
AMXMEJ001	P DEPOT LEVEL REPAIRABLES (MAINT) (A041)	1	9010	9103	AMC	MEA
AMXSYC005	O VALIDATION OF CHEMICAL CONTAMINATION CRITERIA	3	8611	9112	AMC	AMSAA
	O FEDC ANALYSIS - ANNUAL SITE SUMMARY ANALYSIS					AMSAA
AMXSYH002	O ARMOR ANTI-ARMOR TECHNOLOGY PROGRAM O C3I METHODOLOGY DEVELOPMENT	2	8712	9110	AMC	AMSAA
AMXSY1002	O C3I METHODOLOGY DEVELOPMENT	2	8804	9212	AMC	AMSAA
AMXSYK001	P REVIEW OF THE CCSS INVENTORY MODEL	1	8910	9009	AMC	AMSAA
AMXSYK002	P ADMINISTRATIVE LOGISTICS DOWNTIME STUDY	2	8910	9010	AMC	AMSAA
ARPMOM001	P Tank Ammunition Future Strategy O CONTRACT STUDIES AND ANALYSIS	1	9110	9209	PEO ARMTS	TBD
						VARIOUS
	P FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM			9309	TRADOC	T/SAC
	O Time Warp Operating System - 1991				SIMTECH	JPL
ATCSML002	O Concurrent Theater Level Simulation	2	8610	9209	SIMTECH	JPL
	O A Differential Geometric Approach to Problems					TEXAS A&M
ATCSML004	O A STRUCTURED APPROACH TO LARGE-SCALE BATTLEFIE	3	9009	9110	SIMTECH	
	O APPLICATION OF PARALLEL SEARCH TO STUDY AND MO					AHPCRC
ATNONLOC1	O LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDM	2	9101	9208	TRADOC	OMLS
					TRADOC	T/OAC
	O ABCA QHG/AOR SPECIAL WORKING PARTY OMET					T/WSMR
	O CORPS/DIVISION ANALYTIC (EAGLE) MODEL					T/OAC
	O DIVISION COMMAND POST (CP) ANALYSIS					T/OAC
	O COMBAT SUPPORT-ROLE OF ARTILLERY ON THE BATTLE					T/OAC
	O JOINT US/UK THEATER COMMAND AND CONTROL (C2) S					T/OAC
	O ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDA					T/OAC
	P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI					T/GAC
	P COMMAND AND CONTROL EFFECTIVENESS ANALYSIS					T/OAC
	P FUNCTIONAL COMMAND POST (FCP) ANALYSIS					T/OAC
	P LOW INTENSITY CONFLICT MODEL DEVELOPMENT					T/OAC
	P COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS					T/LEE
	P CMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRN					T/LEE
	P CSS ANALYTICAL TOOL DEVELOPMENT	-			TRADOC	T/LEE
	P VIC CSS MODEL DEVELOPMENT				TRADOC	T/LEE
	O TRAC AUTOMATED DATA BASE SYSTEM				TRADOC	T/SAC
	O MIX ANALYSIS METHODOLOGIES				TRADOC	T/WSMR
	O PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY A					T/WSMR
	O JANUS/NTC COMPARISON	_			TRADOC	T/MTRY
	C ANALYSIS OF FUTURE JANUS-ARMY SYSTEM REQUIREME					T/WSMR
	O FUTURE TECHNOLOGY RESEARCH				TRADOC	T/MTRY
ATRCRL002	O AIRBORNE 2004 CONCEPT ANALYSIS	2	9104	9201	TRADOC	T/DAC

	STATUS	I	4PACT			
PUIC****	* ABBR TITLE***********************************	*	STRT	END*	SPONSOR***	PERFORMER****
	O BATTLE ENHANCED ANALYSIS METHODOLOGIES (BEAM)					T/MTRY
ATRCRL004	O MODEL-TEST-MODEL (M-T-M) USING HIGH RESOLUTION	3	9101	9212	TRADOC	T/MTRY
ATRCSK001	O FAADS C3I ANALYSIS	1	9006	9212	TRADOC	T/SAC
ATRCSL001	O SIMULATOR/SIMULATION BASED TRAINING PROGRAM AN	1	9010	9410	TRADOC	T/WSMR
ATRCSL002	O NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO	3	9102	9112	TRADOC	T/SWC
ATRCSL007	O SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO	3	9106	9201	TRADOC	T/SHC
ATRCSL008	P HIGH RESOLUTION STANDARD SCENARIO 32	3	9110	9112	TRADOC	T/SHC
ATRCSL009	O FAADS LOS-F-H ADATS COEA UPDATE	1	9102	9207	TRADOC	T/SAC
ATRCSL010	O ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION	2	9106	9302	TRADOC	T/OAC
ATRCSL011	P HIGH RESOLUTION STANDARD SCENARIO 31	3	9110	9110	TRADOC	T/SHC
ATRCSL012	O EUROPE 10.0	3	9105	9111	TRADOC	T/SHC
ATRCSL013	P EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO	3	9110	9203	TRADOC	T/SHC
ATRCSM001	P HIGH RESOLUTION STANDARD SCENARIO 33	3	9110	9204	TRADOC	T/SHC
	P HIGH RESOLUTION STANDARD SCENARIO 34					T/SHC
ATRCSM003	P HIGH RESOLUTION STANDARD SCENARIO 35	3	9110	9208	TRADOC	T/SWC
					TRADOC	T/SHC
ATRCSM005	P PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO	3	9110	9205	TRADOC	T/SHC
ATRCSM006	P SENSE AND DESTROY ARMOR (SADARM) COEA UPDATE	2	9110	9301	TRADOC	T/SAC
ATRCTK001	O WIDE AREA MINES (WAM) COEA	1	9007	9201	TRADOC	T/WSMR
ATRCTL001	P MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDE	2	9110	9208	TRADOC	T/SAC
ATRONJ016	O GE/US COMBINED AIR DEFENSE STUDY	1	8806	9210	TRADOC	T/WSMR
ATROWJ030	P RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY B	1	9110	9211	TRADOC	ORDS
ATROWK005	O LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTI	2	8906	9110	TRADOC	T/WSMR
ATROWK007	O COMO MODEL DEVELOPMENT	2	9010	9209	TRADOC	T/WSMR
ATROWK014	O VERIFICATION AND VALIDATION METHODOLOGY	1	88 06	9209	TRADOC	T/WSMR
					TRADOC	T/WSMR
ATROWK048	O ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS	1	9006	9112	TRADOC	ORDS
ATROWK052	O DISTRIBUTED TRAINING PILOT - 758 DISTRIBUTED T	2	9009	9209	TRADOC	T/WSMR
ATROWK053	O VIDEO TELE-TRAINING/ACTIVE COMPONENT (VTT/AC)	2	9103	9206	TRADOC	T/WSMR
ATROWK055	O DISTRIBUTED TRAINING PILOT - VOICED BASED TRAI	2	9101	9201	TRADOC	T/WSMR
ATROWK056	O GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STU	2	9010	9206	TRADOC	ORDS
ATROWK063	O ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUD	3	9011	9209	TRADOC	T/WSMR
ATROWL003	O RISTA SUPPORTING OPERATIONAL ANALYSIS	1	9010	9209	TRADOC	T/WSMR
ATRONLOC4	O RISTA SUPPORTING OPERATIONAL ANALYSIS P FAMILY OF COMMON SENSORS STUDY	2	9110	9205	TRADOC	T/OAC
ATRONLOG5	P COMMON GROUND STATION STUDY	2	9110	9205	TRADOC	T/OAC
	O DISTRIBUTED TRAINING PILOT - ARMY CORRESPONDEN					T/WSMR
ATRONL010	P FORCE LEVEL CONTROL SYSTEM (FLCS) TIA	1	9210	9312	TRADOC	T/WSMR
ATRONLC16	P UNIT MOVEMENT OFFICER COURSE TEAT	2	9 110	9203	TRADOC	T/WSMR
	P APPRENTICE AVIATION MECHANIC PROGRAM TEAT				TRADOC	T/WSMR
	P ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA	2	9210	9309	TRADOC	T/WSMR
	P 63B10 LIGHT WHEEL VEHICLE REPAIRER VOTEC CTEA	2	9210	9309	TRADOC	T/WSMR
ATRO-MCC2	P CASTFOREM DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR
	P COMBAT MOBILITY VEHICLE (CMV) CTEA				TRADOC	T/WSMR

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ATROHHOO4 P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	2	9110	9212	TRADOC	T/WSMR
ATROHMOO5 P FIRE SUPPORT MODEL DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR
ATROHMOO5 P FIRE SUPPORT MODEL DEVELOPMENT ATROHMOO6 P GROUND BASED COMMON SENSOR (GBCS) CTEA	2	9110	9204	TRADOC	T/WSMR
ATROHMOO7 P IEW TACTICAL PROFICIENCY TRAINER TEA	2	9110	9204	TRADOC	T/WSMR
ATROHMOOB P INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA					T/WSMR
ATROMMOD9 P INTEGRATED SYSTEM CONTROL COST TRAINING EFFECT	3	9110	9212	TRADOC	T/WSMR
ATROMMO10 P JANUS DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR
ATROMMO11 P RISTA COEA	2	9110	9201	TRADOC	T/WSMR
ATROHMO12 P CANE FOTE MODELING AND ANALYSIS SUPPORT	1	9210	9407	TRADOC	T/WSMR
ATROMMO13 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CO	1	9110	9212	TRADOC	T/WSMR
ATRCHM014 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CT	2	9110	9212	TRADOC	T/WSMR
ATROHMO15 P NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING-					T/WSMR
ATROWMO16 P TRAINING DEVELOPMENT PRODUCT COST	3	9110	9212	TRADOC	T/WSMR
ATROHMO16 P TRAINING DEVELOPMENT PRODUCT COST ATROHMO17 P COMMON GROUND STATION (CGS) CTEA ATSAAMO01 P ADA RESERVE COMPONENT TEA	2	9 210	9303	TRADOC	T/WSMR
ATSAAMOO1 P ADA RESERVE COMPONENT TEA	3	9210	9406	TRADOC	ADA
ATSACKOOS O PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TE					ADA
ATSACKO10 O KINETIC ENERGY ANTISATELLITE COEA	1	9010	9307	TRADOC	T/SAC
ATSACLOO2 O PATRIOT PAC III ENHANCEMENT COEA	2	9102	9204	TRADOC	ADA
ATSACKO10 O KINETIC ENERGY ANTISATELLITE COEA ATSACLO02 O PATRIOT PAC III ENHANCEMENT COEA ATSACLO03 O FAADS REQUIREMENTS ANALYSIS	2	9104	9209	TRADOC	ADA
ATSACLO04 O HIGH ALTITUDE THEATER MISSILE DEFENSE COFA	2	9105	9112	TRADOC	ADA
ATSACLOOS O FUTURE AIR DEFENSE SYSTEM STUDY ATSACMOO1 P AVENGER GROWTH ANALYSIS ATSACMOO2 P CORPS SURFACE-TO-AIR MISSILE COEA	2	9102	9209	TRADOC	ADA
ATSACMOO1 P AVENGER GROWTH ANALYSIS	2	9110	9211	TRADOC	ADA
ATSACMOO2 P CORPS SURFACE-TO-AIR MISSILE COEA	2	9110	9301	TRADOC	ADA
ATSADLOOT O KINETIC ENERGY ANTISATELLITE CTEA	2	9106	9206	TRADOC	ADA
ATSBCK003 O NATIONAL TRAINING CENTER TREND LINE ANALYSIS -	3	8806	9209	TRADOC	ARMC
ATSBCL002 P HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRL	2	9110	9203	TRADOC	ARMC
ATSBCL003 P FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL AN	2	9110	9202	TRADOC	ARMC
				TRADOC	ARMC
ATSBOM001 P AIRLAND OPERATIONS ARMOR FORCE DESIGNS					ARMC
ATSBOMO02 P CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY S	1	9110	9209	TRADOC	ARMC
				TRADOC	ARMC
ATSBOMOO4 P FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS	1	9110	9203	TRADOC	ARMC
ATSBOMOO5 P IMPROVED MAIN GUN LETHALITY/ACCURACY ATSBOMOO6 P IMPROVED SURVIVABILITY	2	9110	9202	TRADOC	ARMC
ATSBCM006 P IMPROVED SURVIVABILITY	1	9110	9209	TRADOC	ARMC
ATSBOMOO7 P IMPROVED TARGET ACQUISITION	1	9110	9209	TRADOC	ARMC
ATSBOMOO8 P MILITARY MOTORCYCLE COEA	2	9110	9204	TRADOC	ARMC
ATSBOMO09 P SCOUT SENSOR REQUIREMENTS II				TRADOC	ARMC
ATSBTLOOZ O ARMOR TRAINING STRATEGY STUDY				TRADOC	ARMC
ATSBTL003 O GUARDFIST I TRAINING DEVELOPMENT STUDY				TRADOC	ARMC
ATSBTLOCS O ARMOR 2000 TRAINING STUDY				TRADOC	ARMC
ATSBTM001 P ARMORED GUN SYSTEM (AGS) TIA				TRADOC	ARMC
ATSBTM002 P M1A2 TANK CTEA				TRADOC	ARMC
ATSCDL001 O CHAPLAINCY AND WORLD RELIGIONS PLURALISM	1	9104	9204	TRADOC	CHAP

	STATUS	I	1PACT			
PUIC****	* ABBR TITLE***********************************	*	STRT	END*	SPONSOR***	PERFORMER****
ATSCDL002	O BRIDGE BETWEEN BASOPS CHAPLAINCY AND TACTICAL	1	9105	9206	TRADOC	CHAP
ATSCDL003	O LEADERSHIP & SUPERVISION IN THE CHAPLAINCY (NC	1	9106	9209	TRADOC	CHAP
ATSCDL004	O RELIGIOUS SUPPORT TO DIVISION IN AIRLAND OPERA	1	9106	9206	TRADOC	CHAP
ATSCDL005	P THELOGICAL CORE OF THE CHAPLAINCY	3	9110	9207	TRADOC	CHAP
ATSCDM001	P THELOGICAL CORE OF THE CHAPLAINCY P MODELS OF UMT TRAINING	2	9110	9209	TRADOC	CHAP
ATSECK004	O IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY	2	9004	9404	TRADOC	ENGS
ATSECM001	P AIRLAND OPERATIONS (ALO) MOBILITY STUDY	3	9210	9404	TRADOC	ENGS
ATSECM002	P ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY	2	9110	9206	TRADOC	ENGS
ATSECH003	P BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS S	2	9110	9209	TRADOC	ENGS
ATSECM004	P COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE)	2	9110	9206	TRADOC	ENGS
ATSECM005	P ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STU	1	9110	9209	TRADOC	ENGS
ATSECM006	P FIELD FORTIFICATIONS STUDY	2	9110	9206	TRADOC	ENGS
	P FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUD					ENGS
ATSECM008	P HEAVY DRY SUPPORT BRIDGE COEA P MINE INCIDENTS STUDY	2	9110	9206	TRADOC	ENGS
ATSECM009	P MINE INCIDENTS STUDY	2	9110	9206	TRADOC	ENGS
ATSECM010	P MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIRE	2	9110	9209	TRADOC	ENGS
ATSECM011	P NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY	2	9110	9206	TRADOC	ENGS
ATSEEL001	O ENGINEER SYNCHRONIZATION WITH THE COMBINED ARM	2	9104	9204	TRADOC	ENGS
ATSETM001	P DRILLING TRAINING ISSUES	2	9110	9209	TRADOC	ENGS
ATSETM002	P DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY	1	9210	9309	TRADOC	ENGS
ATSETM003	P INLAND PETROLEUM DISTRIBUTION SYSTEM TRAINING	2	9110	9209	TRADOC	ENGS
ATSFCH013	O 155 FIRE AND FORGET MUNITION COEA	2	9104	9111	TRADOC	FAS
ATSFCH015	O ADVANCED FIELD ARTILLERY SYSTEM (AFAS) REQUIRE	2	9103	9112	TRADOC	FAS
	P LIGHTWEIGHT 155MM TOWED HOWITZER COEA					FAS
ATSFCJ007	O ARTILLERY ACCURACY IMPROVEMENT ANALYSIS	3	8904	9209	TRADOC	FAS
ATSFCL001	O LEGAL MIX VII STUDY	3	9008	9201	TRADOC	FAS
	O MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYS					FAS
	P AFATOS SOFTWARE REQUIREMENTS STUDY					FAS
ATSFCL005	O SOVIET ARTILLERY EFFECTS TESTS ANALYSIS	3	9011	9209	TRADOC	FAS
	O ADVANCED TARGET ACQUISITION COUNTERFIRE SYSTEM					FAS
ATSFCL007	O DESERT SHIELD/STORM OPERATIONS AND ANALYSIS	1	9011	9209	TRADOC	FAS
	O OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVEL					FAS
ATSFCL009	O LONG RANGE ARMY TAOMS REQUIREMENTS STUDY	1	9105	9204	TRADOC	FAS
ATSFCM001	P LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY	3	9210	9308	TRADOC	FAS
ATSF@M002	P JOINT LONG RANGE MISSILE SYSTEM COEA	1	9110	9209	TRADOC	FAS
ATSFOL001	P MULTIPLE LAUNCH ROCKET SYSTEM REDUCED RANGE RO	1	9110	9301	TRADOC	FAS
	O COMMERCIAL PAYMENTS ON THE BATTLEFIELD					SSC
	P ACCOUNTING ON THE BATTLEFIELD					SSC
	P CASUALTY MANAGEMENT					SSC
ATSGDM003	P FINANCE BATTLEFIELD SYSTEM P INCREMENTAL PERSONNEL COMMAND (PERSCOM)	1	9110	9209	TRADOC	SSC
ATSGDM004	P INCREMENTAL PERSONNEL COMMAND (PERSOOM)					SSC
					TRADOC	
ATSGDM006	P MORALE, WELFARE, AND RECREATION	1	9210	9309	TRADOC	SSC

STATUS	Į۲	1PACT			
PUIC***** * ABBR TITLE***********************************	*	STRT	END*	SPONSOR***	PERFORMER****
ATSGDM007 P COMPUTER ASSISTED INSTRUCTION (CAI) STUDY	3	9210	9309	TRADOC	SSC
ATSHCG005 0 COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA	2	9006	9203	TRADOC	T/WSMR
ATSHCKOO4 O TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT	2	9008	9303	TRADOC	T/WSMR
ATSHCKOO5 P ADVANCED RIFLE GRENADE MUNITION COEA	2	9110	9201	TRADOC	INFS
ATSHCKOOB O FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OP	2	9004	9112	TRADOC	INFS
ATSHCK010 O TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA	2	9105	9112	TRADOC	INFS
ATSHOMOO1 P MORTAR ENHANCEMENT COEA	2	9110	9209	TRADOC	INFS
ATSHCMOO2 P MUTIPURPOSE INDIVIDUAL MUNITION COEA	2	9110	9205	TRADOC	INFS
ATSHCMOO3 P OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICH) SPTN	2	9110	9209	TRADOC	INFS
ATSHOMOO4 P LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 CO.	2	9110	9209	TRADOC	INFS
ATSHCMOO5 P OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERAT	2	9210	9307	TRADOC	INFS
ATSHEMOO1 P INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED	1	9110	9212	TRADOC	INFS
ATSHTLOOP P ADVANCED ANTITANK WEAPON SYSTEM-MEDIUM (AAWS-M	2	9210	9305	TRADOC	INFS
ATSICLOO1 O COMMON GROUND STATION HARDMAN	2	9101	9112	TRADOC	INTL
ATSICLO02 O ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO	2	9101	9201	TRADOC	INTL
ATSITIOO3 O JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL	1	8902	9209	TRADOC	T/OAC
ATSKCLOOP P CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSIL	1	9110	9209	TRÁDOC	MMCS
ATSKCL002 O OPTIMAL COMBAT CONFIGURED LOADS STUDY	1	9106	9209	TRADOC	MMCS
ATSKCLOO3 O EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY	1	9104	9209	TRADOC	MMCS
ATSKOMODE P DIVISION AMMUNITION MANAGEMENT SIMULATION	1	9110	9209	TRADOC	MMCS
ATSKELOOP P PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTI	1	9110	9212	TRADOC	MMCS
ATSLCHOOZ O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA	2	9007	9208	TRADOC	ORDS
ATSLCKOOT O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPING	2	9007	9112	TRADOC	ORDS
ATSLCL001 O ARMORED BN RECOVERY AND MAINT SIMULATION (ARMS	3	9 010	9305	TRADOC	ORDS
ATSLCLOOS O BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS &	1	9012	9212	TRADOC	ORDS
ATSLCL006 O STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT	3	9101	9212	TRADOC	ORDS
ATSLCL007 P FAMILY OF AIR CONDITIONERS COEA	1	9110	9112	TRADOC	ORDS
ATSLCLOOB O LPX HARDMAN III MODEL ADAPTATION STUDY	3	9 011	9212	TRADOC	ORDS
ATSLCL009 O POWERPACK TRANSPORT TRAILER TRACKED COEA	2	9106	9203	TRADOC	ORDS
ATSLCL010 P LESS THAN 3KW GENERATOR COEA	1	9110	9112	TRADOC	ORDS
ATSLCL011 P ELECTRICAL COMPONENT TEST STAND COEA	2	9110	9202	TRADOC	ORDS
				TRADOC	ORDS
ATSLOMOCT P WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING	1	9110	9207	TRADOC	ORDS
ATSLDKCC2 O BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDA	1	9006	9212	TRADOC	ORDS
ATSMCGC03 O CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS	2	8807	9205	TRADOC	QMC&S
ATSMCHOOR O SIMULATION MODEL OF CL IX DISTRIBUTION SYS	1	89 02	9209	TRADOC	QMC&S
ATSMCJ001 O FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER	2	9106	9202	TRADOC	QMC&S
ATSMCKOO2 O ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING	1	9105	9111	TRADOC	QMC&S
ATSMCK003 P ENHANCED CONTAINER DELIVERY SYSTEM COEA	1	9110	9206	TRADOC	QMC&S
ATSMCK005 P LOH ALTITUDE RETRO-ROCKET SYSTEM COEA	1	9110	9111	TRADOC	QMC&S
ATSMCKCOB O ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA	1	9105	9202	TRADOC	QMC&S
	_			TRADOC	QMC&S
ATSMCK014 P FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER	2	9110	9206	TRADOC	QMC&S

	STATUS	I	1PACT			
PUIC****	* ABBR TITLE***********************************				SPONSOR***	PERFORMER****
ATSMCL001	P PROVIDING FIELD SERVICES TO THE FORCE	1	9110	9204	TRADOC	QMC&S
ATSMCL002	O BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERAT	1	9106	9112	TRADOC	QMC&S
ATSMCM001	P BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS	W	9110	9204	TRADOC	QMC&S
ATSMCM002	P BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FR	1	9110	9202	TRADOC	QMC&S
ATSMCM003	P BATTLEFIELD SPARES SYSTEM TEA	1	9210	9312	TRADOC	QMC&S
ATSMCM004	P CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIO	1	9110	9205	TRADOC	QMC&S
ATSMCM005	P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1	9110	9209	TRADOC	QMC&S
ATSMCH006	P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1	9110	9209	TRADOC	QMC&S
ATSMCM007	P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1	9210	9309	TRADOC	QMC&S
ATSPCM001	P TACTICAL VEH SIMULATOR(TVS), COST & TNG EFFECT	2	9110	9212	TRADOC	TSCH
ATSPOM002	P THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PH	2	9110	9209	TRADOC	TSCH
ATSPQM001	P DRIVER SKILL TRAINER(DST) TEA P STANDARDIZED DRIVER TRAINING	2	9110	9209	TRADOC	TSCH
ATSPTM001	P STANDARDIZED DRIVER TRAINING	2	9210	9401	TRADOC	TSCH
=	P PREDICTIVE AIRCRAFT MAINTENANCE SYSTEM SPTNG O					AVLG
ATSQLL001	O STANDARD AIRCRAFT TOWING TRACTOR SYSTEM SPING	3	9106	9112	TRADOC	AVLG
ATSQLL002	O ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) S	3	9106	9205	TR#DOC	AVLG
ATSQLM001	P ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) C	3	9110	9210	TRADOC	AVLG
ATSQLM002	P FEASIBILITY OF ESTABLISHING AN AVIM AGSE REPAI	3	9110	9301	TRADOC	AVLG
ATSQLM003	P PORTABLE ENGINE TEST SET SUPPORTING OPERATIONA	3	9110	9209	TRADOC	AVLG
	P AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM					AVLG
ATSQLM005	P GROUND RECOVERY OF ARMY AIRCRAFT P INTERIM ARAPAHO	3	9210	9308	TRADOC	AVLG
ATSQLM006	P INTERIM ARAPAHO	3	9210	9401	TRADOC	AVLG
ATSQLM007	P MOBILITY CONCEPT FOR THE AVIATION MAINTENANCE	3	9210	9312	TRADOC	AVLG
					TRADOC	ENGS
ATZACI003	O STANDOFF MINE DETECTION SYSTEM COEA	1	9010	9111	TRADOC	ENGS
ATZATJ001	O AIRLAND OPERATIONS (ALO) SURVIVABILITY/CAMOUFL	1	8902	9112	TRADOC	ENGS
ATZHCG006	O NETWORK ASSESSMENT MODEL	3	8606	9301	TRADOC	SIGS
ATZHCK001	O TACTICAL COMMUNICATIONS BASELINE SCENARIOS	3	9007	9212	TRADOC	SIGS
ATZHCL001	O C4 REQUIREMENTS DEFINITION PROCESS-C 4MUNICATI	3	9101	9412	TRADOC	SIGS
ATZHCL002	O SINCGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPE	3	9104	9209	TRADOC	SIGS
ATZHCL003	O FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	3	9106	9206	TRADOC	SIGS
ATZHCL004	P MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSI	3	9110	9208	TRADOC	SIGS
ATZKCL001	O ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STO	2	9103	9209	TRADOC	ARMC
ATZKOM001	P FORCE PROJECTION ANALYSIS	1	9110	9206	TRADOC	ARMC
ATZLCK009	O ANALYSIS OF VULNERABILITY TO THREAT SMART MUNI	2	9006	9110	TRADOC	CAC/CD
ATZLCL003	O AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF	1	9010	9112	TRADOC	CAC/CD
ATZLCL004	O ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (1	9106	9209	TRADOC	CAC/CD
ATZLCL005	O ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (9	1	90 10	9209	TRADOC	CAC/CD
ATZLCL006	O EQUIPMENT USAGE PROFILES/FUEL CONSUMPTION STUD	3	9101	9112	TRADOC	CAC/CD
ATZLCL007	O AMPUNITION PLANNING FACTORS STUDY	3	9101	9112	TRADOC	CAC/CD
ATZLCL008	O ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (US	1	9106	9306	TRADOC	CAC/CD
ATZLOM001	P AIRLAND OPERATIONS FORCES STUDY	1	9 210	9410	TRADOC	CAC/CD
ATZLOMO02	P DECEPTIVE DECISION MAKING FEASIBILITY STUDY	2	9110	9212	TRADOC	CAC/CD

	STATUS	Ĭ	MPACT			
	* ABBR TITLE***********************************				SPONSOR***	PERFORMER***
	D LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMEN					CAC/CD
ATZ'LSL001	O COUNTER DRUG FRONT END ANALYSIS STUDY	1	9102	9202	TRADOC	CAC/CD
ATZLTL001	D MANEUVER TRAINING SPACE REQUIREMENTS (MTSR) ST	١	9103	9312	TRADOC	CAC/TNG
ATZLTL002	D DIVISION & CORPS COMMAND & CONTROL TRAINING AN	1	9103	9304	TRADOC	CAC/TNG
					TRADOC	CMLS
	O CHEMICAL MODEL IMPROVEMENT PROGRAM					OMES
	O BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY	-				OMLS
	D MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTO	_				OMLS
					TRADOC	OMLS
	COMMON TASKS ALIGNMENT WITH CANE TEA					OMLS
	D DISTRIBUTIVE TRAINING SELECTION AND TECHNOLOGY					OMLS
	D AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMAT	_				CMLS
	D ALPHA MONITORING AND SURVEY METER (ALPHA RADIA					CMLS
	P INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT	_	-			CMLS
	P LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMP					CMLS
	P NEW WORLD AREA NBC ASSESSMENT STUDY					OMLS
	P PEACETIME COMPETITION FOR CHEMICAL CORPS FORCE			_		CMLS
	P UNIT NBC DEFENSE OPERATIONS IN AIRLAND OPERATI	_	-			CMLS
	P TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC EN	_				CMLS
-	D AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDI					AVNC
	D SCOUT ATTACK/MIX STUDY	_			TRADOC	AVNC
	D AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY					AVNC
•	D ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIR					AVNC
-	D AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIRE					AVNC
-	P AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIRE					AVNC
	P AIRLIFT CARGO REQUIREMENTS STUDY D VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICO					AVNC
	P TRAINING REQUIREMENTS MODELING STUDY					AVNC
	O UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS					AVNC AVNC
	P LASER COUNTERMEASURES TRAINING STUDY					AVNC
	D RAH-66 COMANCHE TRAINING IMPACT ANALYSIS					AVNC
	P AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA					AVNC
•	D SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2	_				AVNC
•	O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATES					AVNC
· ·	D LONGBOH TRAINING IMPACT ANALYSIS				TRADOC	AVNC
	P AIRCRAFT SURVIVABILITY EQUIPMENT TIA				TRADOC	AVNC
-	P AIRLIFT CARGO TIA				TRADOC	AVNC
	P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4					AVNC
	P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATES					AVNC
	P Normobile Unit Weight Study	1			DCSLOG	CAA
	Helicopter Modernization Plan 1992	2			DCSOPS	CAA
	D Expanded Force Employment Study	2			DCSOPS	CAA
_	P Math Program Incentives	2			DCSPER	CAA
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PUIC**** * ABBR TITLE***********************************				SPONSOR***	DEBEUBWED****
POIC ADDR TITLE		3141	LNU	SP CHOCK	PERIORNER
CAAPRM002 P Annual Accession Mission Allocation	2			DCSPER	CAA
CEESCKOO2 O MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/A	_			DCSOPS	CEESC
CEESCKOOS O AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE ST					CEESC
DEPONIONS OF THE SAME OF THE S					CEESC
CEESCHOTT O AN AREISTS OF THE BANGS CONDAT STINDERTION AS A				USACE	CEESC
CEESCRUIT O AN ANLYSIS OF THE JANUS COMBAT SIMULATION AS A CEESCRO15 O MINIMUM DREDGE FLEET STUDY (4320) CSCABMOO2 O NEXT GENERATION WARGAME		9110			TBD
				CAA	STANLEY ASSO.
CSCACHOO1 P TIGER EYE WARGAME				USARCENT	CAA
	_	9110			STANLEY ASSO.
					•
CSCAELOO1 O POMCUS Siting Alternatives	2			USAREUR	CAA
CSCAKLOO1 O Korean Operation Plan-1991				USFK	CAA
CSCAPMOO1 P GANGES PACIFIC/INDIA POLITICAL MILITARY GAME				USARPAC	CAA
CSCAPMOO2 P SHALIMAR INDIA/PAKISTAN POLITICAL MILITARY GAM					CAA
•				USARPAC	CAA
CSCASMOO1 P Balboa 92 Panamanian Political Military Game					CAA
CSCASM002 P GATUN 92 Wargame on the Defense of the Canal Z					CAA
CSCASMOO3 P MATADOR CENTRAL AMERICA POLITICAL MILITARY GAM					CAA
CSCASMOO4 P DEEP SHADOW WARGAME	_			USASOCOM	CAA
CSCASMOO5 P TROJAN HORSE POLITICAL MILITARY GAME					CAA
CSCATM001 P Large Area Projected Smoke(LAMPS) Value-Added					CAA
CSCATM002 P Combat Capability Allied Force Southwest Asia					CAA
CSCAUMOO1 P ANVIL WARRGAME	3	9110	9210	USAREUR	CAA
CSCAUM002 P BLACKJACK European Political Military Game	3	9110	9112	USAREUR	CAA
CSCAUMOO3 P HURRICANE POLITICAL MILITARY GAME				USARLANT	CAA
CSCAUMOO4 P EUROPA 92 POL. MILIT. GAME ON THE SEC. CAL. OF	3	9110	9205	USAREUR	CAA
CSCAUMOO5 P FUTURE ARMY EUROPE	3	9110	9206	USAREUR	CAA
CSCAUMOO6 P HAMMER WARGAME	3	9110	9206	USAREUR	CAA
CSCAUMOO7 P MARTI 92 WAR GAME	3	9110	9207	USARLANT	CAA
CSCAUMOO8 P KINGFISH EUROPEAN POLITICAL MILITARY GAME	3	9110	9209	USAREUR	CAA
CSCAUMOO9 P SAPPHORO WARGAME	3	9110	9208	USARJ	CAA
CSCAZMO02 P Value Added Analysis Corps-Level Maintenance &	2	9111	9209	DCSOPS/PAE	CAA
DACHPMOOT P UNIT MINISTRY TEAM COVERAGE DURING ODS AND REU	1	9212	9312	HQDA-DACH	TB DETERMINED
DACSDL001 O The Restructured Eur Theater of Oper Air Defen	1	9105	9109	PAE	CAA
DACSDM002 P Completion of Reallocation Costs & Storage Opt	2	9110		PAE	CAA
DACSSJ003 O DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT	1	9002	9102	SAFETY CTR	COBRO
DACSSJOO4 O MOST FREQUENTLY VIOLATED PROCEDURES, GROUND -	1	9001	9101	SAFETY CTR	COBRO
DACSSJ005 O INDICATORS OF INDISCIPLINE, PHASE II	1	9001	9101	SAFETY CTR	COBRO
DACSSKOOT O FREQUENTLY VIOLATED AVIATION PROCEDURES	1	9002	9102	SAFETY CTR	COBRO
DACSSLOOT O ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDE	1	9102	9202	SAFETY CTR	COBRO
DACSSLOOS O DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION S	1	9102	9202	SAFETY CTR	COBRO
DACSSLOOT O CATEGORY IV SAFETY IMPACT STUDY	1			SAFETY CTR	SAFETY CTR
DACSSLOOP O CREW ERROR IN NIGHT ROTARY WING ACCIDENTS	1			SAFETY CTR	SAFETY CTR
DACSSLO10 P SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA	2	9 110	9211	SAFETY CTR	

STATUS	IMPACT			
PUIC+*** * ABBR TITLE***********************************	* STRT	END*	SPONSOR***	PERFORMER****
DACSSLO11 P ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY R	2 9210	9311	SAFETY CTR	
DACSSL012 O DESERT SHIELD EVALUATION OF NVG CAPABILITIES				
DALOBMO01 O European Trans Romts for Backhaul of Pers/Carg	3	9106	DCSLOG	CAA
		9107	DCSLOG	CAA
DALOBMO03 P Chairman Program Assessment FY94-99	3 9110	9112	DCSLOG	CAA
	2 9110		DCSLOG	CAA
DALOPLOGG O ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION	1 9012	9106	DCSLOG	TASC/PLO
DALOPLO10 O VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL)	3 9010	9102	DCSLOG	USACAA
DALOPHO10 P Validation of MICROFASTALS Expanded	3 9110	9203	DCSLOG	CAA
DALORKO12 O IMPLEMENTATION PLAN ARMY STOCK FUNDING (ASF) D	1 8910	9007	DCSLOG	CONTRACTOR
DALORMOO1 P COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DEC	2 9110	9206	DCSLOG	
DALOSKOO7 O SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUC	1 8912	9007	DCSLOG	
DALOSKO10 O SHELF-LIFE STOCK MANAGEMENT	1 9004	9009	DCSLOG	CONTRACTOR
DALOSMO02 P CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPME	1 9110	9206	DCSLOG	CAA
DALOS1004 O DEPOT MAINTENANCE MOBILIZATION FORECASTING	1 9012	9106	DCSLOG	LMI
DALOTMOO2 P INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS	1 9110	9206	DCSLOG	
DALOTMOO3 P ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRA	1 9110	9206	DCSLOG	
DALOTMO04 P IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATI	1 9110	9206	DCSLOG	
DALOTMOO5 P TRANSPORTATION OFFICE - IMPACT OF MODERNIZATIO	1 9110	9206	DCSLOG	
DALOTMOO6 P CLASS III AUTOMATION SYSTEMS	1 9110	9206	DCSLOG	CAA
DALOTMOO7 P UNIT EQUIPMENT WEIGHT/CUBE REDUCTION	2 9110	9206	DCSLOG	
DAMO-FDG O Conventional Forces Europe (CFE) Warfighting A	1 9002	9009	DCSOPS	VRI
DAMOBM001 O Support Force Requirements Analysis - 1999	W 8912	9112	DCSOPS	CAA
DAMOBM002 O Nuclear Analytic Nuclear Model	1 8901	9110	DCSOPS	SAIC
DAMOBMO03 O Army Strategic Force Architecture	1 9008	9107	DCSOPS	CAA
DAMOBM004 O Chemical Unit Requirements Study	2 9008	9107	DCSOPS	CAA
DAMOBM005 O Army Force Planning Data & Assumption - FY 95/	1	9112	DCSOPS	CAA
DAMOBM006 O Value Added Analysis - Phase II	1 9012	9201	DCSOPS/PAE	CAA/CARSONS&ASS
DAMOBM007 O Desert Shield Strategic Lessons Learned	1 9103	9109	DCSOPS	CAA
DAMOBMOO8 O Strategic Mobility Alternatives	1 9102	9107	DCSOPS	CAA
DAMOBM009 O Army Integrated Mobilization Study	2 9102	9110	DCSOPS	CAA
DAMOBM010 0 Modernization Readiness Category	W 9103	9201	DCSOPS	CAA
DAMOBM011 O Army Nuclear Fire Support - Future	1 9103	9203	DCSOPS	CAA
DAMOBM012 O Wartime Requirements, FY 99	2 9104	9203	DCSOPS	CAA
DAMOBM013 O Joint Chemical Equipment Replacement Rates	1	9210	DCSOPS	CAA
DAMOBM014 O Review of Calaper Input Factors (RCIF)	3 9102	9107	DCSOPS	CAA
DAMOBM015 0 Army Strategic Force Architecture 92	1 9110	9209	DCSOPS	CAA
DAMOBM016 P Chemical Unit Requirements Study, Phase II	2 9110	9112	DCSOPS	CAA
DAMOBMO17 P Wartime Requirements, FY 95	2 9110	9208	DCSOPS	CAA
DAMOBM018 P Support Force RQMT Analysis - 2001 Deployment	1 9110	9202	DCSOPS	CAA
DAMOBM019 P OMNIBUS-95 DA Deployment Analysis	1 9110	9201	DCSOPS	CAA
DAMOBM020 P Joint Military Net Assessment 92			DCSOPS	CAA
DAMOBM021 P Major Regional Contingency - Deployment Analys	1 9110	9202	DCSOPS	CAA

STATUS	1	MPACT			
PUIC***** * ABBR TITLE***********************************	* 1	STRT	END*	SPONSOR***	PERFORMER****
DAMOBMO22 P Post Convention Forces Europe Treaty II	1	9110	9202	DCSOPS	CAA
DAMOBMO23 P GLOBAL FORCE ALLOCATION MODEL, METHODOLGY IMPR	R 2	9110	9209	DCSOPS	CAA
DAMOBMO24 P SCENARIO HANDBOOK DEVELOPMENT	1	9110	9203	DCSOPS	CAA
DAMOFJ026 0 Conventional Armed Forces Europe (CFE) Talks-	- 3	9003	9102	DCSOPS	BDM
DAMOFKO12 O IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILE	E 2	8910	9009	DCSOPS	ARES
DAMOFKO20 O Force Reductions and Future Army Structure And	a 1	9007	9010	DCSOPS	VRI
DAMOFLOOG O Analysis of Smart Munitions Effectiveness	2	9011	9109	DCSOPS	IITRI
DAMOFLOO7 O Vulnerability of NonEuropean Targets to Specia	a 2	9101	9201	DCSOPS	TBD
DAMOFL019 P Force Design - 90's and Beyond	1	9110		DCSOPS	TBO
DAMOFLO28 O ARMY Long-Range Stationing Study	1	9010	9112	DCSOPS	TBD
DAMOFMOO1 P FORCE STRUCTURE & MODERNIZATION ANALYSIS	1	9110	9209	DCSOPS	TBD
DAMOFMOO2 P U.S. PARTICIPATION IN NATO MULTI-NATIONAL COR	P 1	9119	9203	DCSOPS	CAA
DAMOFMOO7 P FUTURE ATTACK ROTORCRAFT (RGTS)	1	9110	9209	DCSOPS	
DAMOFMOOB P FORWARD AREA ARMAMENT REFUELING POINTS (FAARP) 1	9110	9209	DCSOPS	
DAMOFMOO9 P AVIATION UAV'S LETHAL/NON-LETHAL	1	9110	9209	DCSOPS	
DAMOFMO10 P TARGETING AND ATTACK OF CRITICAL RELOCATABLE	T 1	9110	9209	DCSOPS	
DAMOFMO11 P ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASE	M 1	9110	9209	DCSOPS	
DAMOOJ001 O Op Read Anal-Tot Log Read Sust Anal FY93	1	9005	9209	DCSOPS	CAA
DAMOSJ002 O Role of Army In Strategic Environment in the	2 2	8810	9009	DCSOPS	MIT, CSC, ESC
DAMOSKO17 O Joint Military Net Assessment, Army Mobility	R 2	9006	9012	DCSOPS	CAA
DAMOSLOOI O U.S. Participation in Proposed NATO Multi-Nat	1 1	9101	9205	DCSOPS	TBD
DAMOSLO02 O Army International Activities Measures of Effe	e 3	9010	9109	DCSOPS	TBD
DAMOSLO04 O The Role of Am. Armies in Preservation of Demo	0 2	9010	9011	DCSOPS	L1b.Cong-FRD
DAMOSLO05 O U.S. Army in a Civil-Military Support Role in	2	9010	9109	DCSOPS	IDA
DAMOSNIO3 O Target Acquisition Study-Phase IV (TAS IV) TEC	C 3	8810	9009	DCSOPS	AMSAA
DAMOWK002 O Nuclear Blast Analysis Study	2	8910	9011	DCSOPS	Nat Lab
DAMOWLO03 O Deep Strike Chemical Weapons StudyUpdate 91	2	9010	9102	DCSOPS	IDA
DAMOWMOOT P ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS	T 2	9203	9209	DCSOPS	CAA
DAMOHMOO2 P ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR	R 2	9203	9212	DCSOPS	CAA
DAMOHMOO3 P NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY	1	9209	9308	DCSOPS	CAA
DAMOHMOO4 P THEATER NUCLEAR DOCTRINE STUDY	1	9210	9309	DCSOPS	TRADOC
DAMOHMOO7 P CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS	1	9112	9215	DCSOPS	CAA
DAMOHMOOB P AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMENT	N 2	9204	9409	DCSOPS	CAA
DAMOHMOTT P NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TO	0 1	9110	9209	DCSOPS	
DAMOHMO12 P CHEMICAL WARFARE (CH) HAZARD STUDY	2	9110	93	DCSOPS	BDM CORP
DAMOHMO13 P BIOLOGICAL WARFARE (BW) HAZARD STUDY	1	9110	93	DCSOPS	LOS ALAMOS NL
DAMOHMO14 P INTEGRATION OF CBH MODELS INTO TACTICAL CONTRO	0 1	9210	9309	DCSOPS	IDA
DAMOZIO06 O Soviet Troop Control Procedures	1	8805	9002	DCSOPS	SAIC
DAMOZLO01 O Force Structure and Force Planning	1	9010	9110	DCSOPS	TBD
DAMOZMOO1 P MOBILIZATION ANALYSIS SUPPORT	1	9110	9210	DCSOPS	SRA/VRI
DAMOZMOO2 P FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS	. 1	9110	9210	DCSOPS	VRI
DAPEBM001 O Enhanced Casualty Estimation Planning Study				DCSPER	CAA
DAPEBM002 O Accessions Forecasting 4 Dynamic Force Structu	u a	9004	9101	DCSPER	CAA

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TOTO ADDITIONAL		5111	2.40	Sr GIRON	TERI ORIER
DAPEC215 P CIVILIAN TRANSITIONS DURING DOWNSIZING	1	9110	9210	DCSPER	PRC
DAPEH201 P ODS STRESS ADAPTATION	3	9110	9210	DCSPER	WRAIR
DAPEH202 P ODS PSYCHOLOGICAL READINESS FOR COMBAT	3	9110	9210	DCSPER	WRAIR
DAPEH203 P ODS DEPLOYMENT STRESSORS	3	9110	9210	DCSPER	WRAIR
DAPEH205 P ODS DEPLOYMENT STRESS FAMILIES OF USAR	3	9110	9210	DCSPER	WRAIR
DAPEH206 P THE EFFECTS OF ODS ON THE ARMY CHILDREN	3	9110	9210	DCSPER	WRAIR
DAPEH212 P RESHAPING THE ARMY	1	9110	9210	DCSPER	TBD
DAPEP220 P MANPOHER AND PERSONNEL ISSUES IN DOWNSIZING	2	9110	9210	DCSPER	
DISCALOO1 O Information Management Modernization Study	2	0590	0491	DISC4	CAA
ESCG009 O TOPOGRAPHIC ASSESSMENT, WORLDWIDE (4150)	1	9008	9203	USACE	CEESC
EUSAML001 O Regional Assessment of Combat Capability - Kor	1	9005	9108	EUSA	CAA
EUSAMMOO1 P CHEONGSAN Northeast Pacific Political Military	3	9110	9202	EUSA	CAA
EUSAMMOD2 P CHONGSHIN WARGAME	3	9110	9208	EUSA	CAA
EUSAMMOO3 P HORIZON 92 POLITICAL MILITARY GAME	3	9110	9210	EUSA	CAA
EUSAMMOO4 P TAE KWON DO 92 MULTI-THEATER WARGAME	3	9110	9201	EUSA	CAA
NGARFOODS O ARMY NATIONAL GUARD RESTRUCTURE DUE TO QUICKSI	1	ASAP	ASAP	NGB	Stnd Tech Inc
NGARLMOO1 P SARSS (I/TDA) Utilization at ARNG Installation	1	9110	9209	NGB	
NGARLM002 P ARNG Equipping Requirements for Partial Mobili	1	9110	9203	NG8	
OPTECL001 O Combat Analysis Sustainability Model Validatio	3	9010	9109	OPTEC	CAA
RCPAEKOO2 P OMNIBUS CONTRACT FOR RECRUITING STUDIES	2	8909		USAREC	HUMRRO
RCPAEKOOS O PRIME MARKET DEMOGRAPHIC STUDY (MEDICAL-MORAL	2	8909		USAREC	HUMRRO D.O.#15
RCPAEKO10 O USAR NURSE SATISFACTION AND RETENTION STUDY	2	8909		USAREC	NPS (SEE BELOW)
RCPAEK023 O ESTIMATION OF QUALIFIED MILITARY AVAILABLE AND	2	8909		USAREC	NPS (SEE BELOW)
RCPAEK024 O ANALYTICAL SUPPORT OF USER EVALUATION OF ARADS	2	8909	9110	USAREC	SSP (SEE BELOW)
RCPAEKO26 D REPORT/UPDATE DELAYED ENTRY PROGRAM (RUDEP)	2			USAREC	NPS (SEE BELOW)
RCPAEK027 O NURSE RECRUITER APPLICANT PROCESSING SYSTEM (N	1			USARECPAE	HUMRRO D.O. #16
RCPAEK028 O FORECASTING AND ALLOCATION OF ARMY RECRUITING	2			USARECPAE	HUMRRO D.O. #18
RCPAEKOO1 O NEW RECRUIT SURVEY	1	8909	9204	USAREC	DRC (SEE BELOW)
RCPAELOO1 O PARTNERS IN EDUCATION STUDY (PIES)	2	9009	9107	USARECPAE	HUMRRO D.O. #17
RCPAENOO1 P SAMPLING OF VETERANS IN THE NATIONAL LONGITUDI	2	9201	9209	USARECPAE	
RCPAENOO2 P RECRUITING MANAGEMENT/ORGANIZATION STUDY	2	9201	9209	USARECPAE	
RCPAENOO3 P IDENTIFICATION, ESTIMATION & LOCATION OF HIGH	2	9201	9209	USARECPAE	
RCPAENOOS P UNIT SUCCESS OPTIMIZATION MODEL FOR USAR	2	9201	9209	USARECPAE	
RCPAENOO6 P ALTERNATIVES TO MAINTAINING DATABASES & PROGRA	1	9201	9209	USARECPAE	
SAMRMOO1 P Reserve Component Force Structure Allowance (R	1	9110	9209	ASA (MRA)	
SAMRML001 O Army Support Options Study	2	9101	9107	ASA (MRA)	CAA
SARDALOO3 P ELECTROMAGNETIC ENVIRONMENTAL EFFECTS(E3) POWE	1	9110	9209	SARDA	TBD
SARDAMOO1 P TECHNICAL CONCEPTS FOR USE OF RADIO FREQUENCY	2	9110	9209	SARDA	TBD
SARDAMOO2 P SURVIVABILITY AND VULNERABILITY TECHNOLOGY ASS	1	9110	9209	SARDA	MITRE
SARDAMOO4 P AIRCRAFT SURVIVABILITY ANALYSIS	2	9 110	9209	SARDA	TBD
SDASPLOOT P COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (C	1	9210	9602	USASDC	TRAC
SDASPLOOZ O NTH COUNTRY THREAT				USASDC	FTD
SMCCRK003 P STAS, ASSMT OF ELECTRICAL DISCHG PLASMA F/NBC	2	9005	9006	AMC	SCI SVCS PROG

CHAPTER 5

LISTING OF FY92 STUDIES

BY FUNCTIONAL AREA

This chapter presents a listing of all studies contained in the FY92 Army Study Program by the Functional Area which they address. The Functional Areas are, in order of appearance: Structuring, Manning, Training, Deploying, Deploying/Mobilizing, Providing Facilities, Managing Information, Equipping, Sustaining, and Managing.

A description of the headers and symbols used in the listing can be found on the last page and the inside of the back cover of this document. A glossary of terms is located in Appendix A.

FY92 ARMY STUDY PROGRAM SORTED BY FUNCTIONAL AREA

******** STRUCTURING	****************************
STATUS	IMPACT
PUIC**** * ABBR TITLE***********************************	
SAMRMOO1 P Reserve Component Force Structure Allowance (R	1 9110 9209 ASA (MRA)
DALOPMO10 P Validation of MICROFASTALS Expanded	3 9110 9203 DCSLOG CAA
DAMOFJ026 0 Conventional Armed Forces Europe (CFE) Talks	3 9003 9102 DCSOPS BDM
DAMOFKO20 O Force Reductions and Future Army Structure Ana	1 9007 9010 DCSOPS VRI
DAMOFL028 O ARMY Long-Range Stationing Study	1 9010 9112 DCSOPS TBD
	1 9010 9110 DCSOPS TBD
DAMOBMO01 O Support Force Requirements Analysis - 1999	W 8912 9112 DCSOPS CAA
DAMOBMO03 O Army Strategic Force Architecture	1 9008 9107 DCSOPS CAA
DAMOBMO04 O Chemical Unit Requirements Study	
DAMOBMO05 O Army Force Planning Data & Assumption - FY 95/	1 9112 DCSOPS CAA
DAMOBM015 O Army Strategic Force Architecture 92	1 9110 9209 DCSOPS CAA
CAAOPLOG2 O Expanded Force Employment Study	2 DCSOPS CAA
DAMOFLO19 P Force Design - 90's and Beyond	1 9110 DCSOPS TBD
DAMOFMOO2 P U.S. PARTICIPATION IN NATO MULTI-NATIONAL CORP	1 9119 9203 DCSOPS CAA
DAMOZMOO2 P FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS	1 9110 9210 DCSOPS VRI
DAMOMMOOS P AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMEN	2 9204 9409 DCSOPS CAA
DAMOMMOO4 P THEATER NUCLEAR DOCTRINE STUDY	1 9210 9309 DCSOPS TRADOC
DAMOMMOO3 P NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY	1 9209 9308 DCSOPS CAA
DAMOBM016 P Chemical Unit Requirements Study, Phase II	2 9110 9112 DCSOPS CAA
DAMOBM022 P Post Convention Forces Europe Treaty II	1 9110 9202 DCSOPS CAA
DAMOBMO23 P GLOBAL FORCE ALLOCATION MODEL, METHODOLGY IMPR	2 9110 9209 DCSOPS CAA
DAMOBMO24 P SCENARIO HANDBOOK DEVELOPMENT	1 9110 9203 DCSOPS CAA
NGARFOODS O ARMY NATIONAL GUARD RESTRUCTURE DUE TO QUICKSI	1 ASAP ASAP NGB Stnd Tech Inc
DACSDL001 O The Restructured Eur Theater of Oper Air Defen	1 9105 9109 PAE CAA
ATRCWL003 O RISTA SUPPORTING OPERATIONAL ANALYSIS	1 9010 9209 TRADOC T/WSMR
ATSCDL002 O BRIDGE BETWEEN BASOPS CHAPLAINCY AND TACTICAL	1 9105 9206 TRADOC CHAP
ATSFCL001 O LEGAL MIX VII STUDY	3 9008 9201 TRADOC FAS
ATSICLO02 O ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO	2 9101 9201 TRADOC INTL
ATZKCL001 O ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STO	2 9103 9209 TRADOC ARMC
ATZLCL003 O AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF	1 9010 9112 TRADOC CAC/CD
ATZLCLOOB O ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (US	1 9106 9306 TRADOC CAC/CD
ATZLSJ001 O LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMEN	1 8906 9209 TRADOC CAC/CD
ATZQCK002 O SCOUT ATTACK/MIX STUDY	3 9011 9202 TRADOC AVNC
ATRCLMOO1 P COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS	2 9110 9212 TRADOC T/LEE
ATSBCM001 P AIRLAND OPERATIONS ARMOR FORCE DESIGNS	1 9110 9209 TRADOC ARMC
ATSECMO05 P ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STU	
ATSGDM004 P INCREMENTAL PERSONNEL COMMAND (PERSCOM)	1 9110 9209 TRADOC SSC
ATZLOMO01 P AIRLAND OPERATIONS FORCES STUDY	1 9210 9410 TRADOC CAC/CD
ESCG009 O TOPOGRAPHIC ASSESSMENT, WORLDWIDE (4150)	1 9008 9203 USACE CEESC

FY92 ARMY STUDY PROGRAM SORTED BY FUNCTIONAL AREA

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	S	TATUS	I	MPACT			
PUIC****	*	ABBR TITLE****************************	*	STRT	END*	SPONSOR***	PERFORMER****
AMSAVJ147	P	GATEWAY 2000 DEMONSTRATION PROJECT	2	9104	9610	AMC	AVSCOM/TROSCOM
DAPEBM001	0	Enhanced Casualty Estimation Planning Study	3	9008	9108	DCSPER	CAA
DAPEBM002	0	Accessions Forecasting 4 Dynamic Force Structu	2	9004	9101	DCSPER	CAA
		ODS STRESS ADAPTATION				DCSPER	WRAIR
		ODS PSYCHOLOGICAL READINESS FOR COMBAT	3	9110	9210	DCSPER	WRAIR
DAPEH205	P	ODS DEPLOYMENT STRESS FAMILIES OF USAR	3	9110	9210	DCSPER	WRAIR
			3	9110	9210	DCSPER	WRAIR
DAPEH212	Р	RESHAPING THE ARMY	1	9110	9210	DCSPER	TBD
DAPEC215	P	CIVILIAN TRANSITIONS DURING DOWNSIZING	1	9110	9210	DCSPER	PRC
		MANPOWER AND PERSONNEL ISSUES IN DOWNSIZING					
CAAPRM001	P	Math Program Incentives	2			DCSPER	CAA
CAAPRM002	P	Annual Accession Mission Allocation	2			DCSPER	CAA
DACHPM001	P	UNIT MINISTRY TEAM COVERAGE DURING ODS AND REU	1	9212	9312	HQDA-DACH	TB DETERMINED
DACSSJ003	0	DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT	1	9002	9102	SAFETY CTR	COBRO
DACSSJ004	0	MOST FREQUENTLY VIOLATED PROCEDURES, GROUND -	1	9001	9101	SAFETY CTR	COBRO
DACSSJ005	0	INDICATORS OF INDISCIPLINE, PHASE II	1	9001	9101	SAFETY CTR	COBRO
DACSSK001	0	FREQUENTLY VIOLATED AVIATION PROCEDURES	1	9002	9102	SAFETY CTR	COBRO
DACSSL001	0	ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDE	1	9102	9202	SAFETY CTR	COBRO
DACSSL005	0	DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION S	1	9102	9202	SAFETY CTR	COBRO
DACSSL007	0	CATEGORY IV SAFETY IMPACT STUDY	1			SAFETY CTR	SAFETY CTR
DACSSL009	0	CREW ERROR IN NIGHT ROTARY WING ACCIDENTS	1			SAFETY CTR	SAFETY CTR
DACSSL012	0	DESERT SHIELD EVALUATION OF NVG CAPABILITIES	1	9010	9105	SAFETY CTR	SAFETY CTR
ATSCDL001	0	CHAPLAINCY AND WORLD RELIGIONS PLURALISM	1	9104	9204	TRADOC	CHAP
ATSCDL003	С	LEADERSHIP & SUPERVISION IN THE CHAPLAINCY (NC	1	9106	9209	TRADOC	CHAP
		LPX HARDMAN III MODEL ADAPTATION STUDY				TRADOC	ORDS
ATSLDK002	0	BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDA					ORDS
ATSBCL004	P	CONTINUOUS OPERATIONS	2	9110	9209	TRADOC	ARMC
ATSG0M005	P	POSTAL SUPPORT	1	9110	9209	TRADOC	SSC
			2	8909		USAREC	NPS (SEE BELOW)
		ESTIMATION OF QUALIFIED MILITARY AVAILABLE AND	2	8909		USAREC	NPS (SEE BELOW)
		NEW RECRUIT SURVEY				USAREC	DRC (SEE BELOW)
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FY92 ARMY STUDY PROGRAM SORTED BY FUNCTIONAL AREA

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	STATUS		IMPACT						
PUIC****	* ABBR TITLE************************	*	STRT	END*	SPONSOR***	PERFORMER****			
ATRCRJ011	O JANUS/NTC COMPARISON	3	8804	9306	TRADOC	T/MTRY			
ATRCRJ012	O ANALYSIS OF FUTURE JANUS-ARMY SYSTEM REQUIREME	2	8903	9409	TRADOC	T/WSMR			
ATRCRL003	O BATTLE ENHANCED ANALYSIS METHODOLOGIES (BEAM)	3	9104	9306	TRADOC	T/MTRY			
ATRCSL001	O SIMULATOR/SIMULATION BASED TRAINING PROGRAM AN	1	9010	9410	TRADOC	T/WSMR			
ATRCWK034	O DT/VIDEO TELE-TRAINING TEA/RC	1	9008	9205	TRADOC	T/WSMR			
ATROWK052	O DISTRIBUTED TRAINING PILOT - 75B DISTRIBUTED T	2	9009	9209	TRADOC	T/WSMR			
ATRCWK053	O VIDEO TELE-TRAINING/ACTIVE COMPONENT (VTT/AC)	2	9103	9206	TRADOC	T/WSMR			
ATRCWK055	O DISTRIBUTED TRAINING PILOT - VOICED BASED TRAI	2	9101	9201	TRADOC	T/WSMR			
ATRCWL008	O DISTRIBUTED TRAINING PILOT - ARMY CORRESPONDEN	2	9106	9206	TRADOC	T/WSMR			
ATSACK005	O PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TE	2	9010	9202	TRADOC	ADA			
ATSADL001	O KINETIC ENERGY ANTISATELLITE CTEA	2	9106	9206	TRADOC	ADA			
	O NATIONAL TRAINING CENTER TREND LINE ANALYSIS -					ARMC			
ATSBTL002	O ARMOR TRAINING STRATEGY STUDY	3	8906	9112	TRADOC	ARMC			
ATSBTL003	O GUARDFIST I TRAINING DEVELOPMENT STUDY	2	9010	9206	TRADOC	ARMC			
ATSBTL005	O ARMOR 2000 TRAINING STUDY	3	9010	9210	TRADOC	ARMC			
ATSEEL001	O ENGINEER SYNCHRONIZATION WITH THE COMBINED ARM	2	9104	9204	TRADOC	ENGS			
ATSFCL007	O DESERT SHIELD/STORM OPERATIONS AND ANALYSIS	1	9011	9209	TRADOC	FAS			
ATZLTL001	O MANEUVER TRAINING SPACE REQUIREMENTS (MTSR) ST	1	9103	9312	TRADOC	CAC/TNG			
ATZLTL002	O DIVISION & CORPS COMMAND & CONTROL TRAINING AN	1	9103	9304	TRADOC	CAC/TNG			
ATZNCL004	O COMMON TASKS ALIGNMENT WITH CANE TEA	1	9104	9206	TRADOC	CMLS			
ATZNCL005	O DISTRIBUTIVE TRAINING SELECTION AND TECHNOLOGY	1	9011	9209	TRADOC	CMLS			
ATZQTK003	O VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICO	1	8909	9112	TRADOC	AVNC			
	O UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS					AVNC			
ATZQTL009	O RAH-66 COMANCHE TRAINING IMPACT ANALYSIS	2	9104	9209	TRADOC	AVNC			
ATZQTL017	O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2	2	9009	9112	TRADOC	AVNC			
	O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3	2	9104	9112	TRADOC	AVNC			
ATZQTL019	O LONGBOW TRAINING IMPACT ANALYSIS	2	9104	9209	TRADOC	AVNC			
	O AN ANLYSIS OF THE JANUS COMBAT SIMULATION AS A					CEESC			
ATRCWL010	P FORCE LEVEL CONTROL SYSTEM (FLCS) TIA	1	9210	9312	TRADOC	T/WSMR			
	P UNIT MOVEMENT OFFICER COURSE TEAT					T/WSMR			
	P APPRENTICE AVIATION MECHANIC PROGRAM TEAT					T/WSMR			
ATROWL018	P ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA	2	9210	9309	TRADOC	T/WSMR			
ATRCMM001	P 63B10 LIGHT WHEEL VEHICLE REPAIRER VOTEC CTEA	2	9 210	9309	TRADOC	T/WSMR			
ATRCWM003	P COMBAT MOBILITY VEHICLE (CMV) CTEA	2	9110	9209	TRADOC	T/WSMR			
ATRCWM006	P GROUND BASED COMMON SENSOR (GBCS) CTEA	2	9110	9204	TRADOC	T/WSMR			
ATROWM007	P IEW TACTICAL PROFICIENCY TRAINER TEA	2	9110	9204	TRADOC	T/WSMR			
ATRCWM008	P INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA	3	9110	9209	TRADOC	T/WSMR			
ATROWM014	P NON-LINE-OF-SIGHT (NLCS) COMBINED ARMS (CA) CT	2	9110	9212	TRADOC	T/WSMR			
ATROWM015	P NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING-	2	9110	9212	TRADOC	T/WSMR			
ATROWM016	P TRAINING DEVELOPMENT PRODUCT COST				TRADOC	T/WSMR			
ATROWM017	P COMMON GROUND STATION (CGS) CTEA	2	9210	9303	TRADOC	T/WSMR			
ATSAAM001	P ADA RESERVE COMPONENT TEA	3	9210	9406	TRADOC	ADA			

FY92 ARMY STUDY PROGRAM SORTED BY FUNCTIONAL AREA

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STATUS	IMPACT						
STATUS PUIC***** * ABBR TITLE***********************************	* STRT END* SPONSOR*** PERFORMER*****						
ATSBTM002 P M1A2 TANK CTEA ATSCDM001 P MODELS OF UMT TRAINING ATSETM001 P DRILLING TRAINING ISSUES	2 9210 9310 TRADOC ARMC						
ATSCDMOO1 P MODELS OF UMT TRAINING	2 9110 9209 TRADOC CHAP						
ATSETMOO1 P DRILLING TRAINING ISSUES	2 9110 9209 TRADOC ENGS						
ATSETMOO3 P INLAND PETROLEUM DISTRIBUTION SYSTEM TRAINING	2 9110 9209 TRADOC ENGS						
ATSFOLOO1 P MULTIPLE LAUNCH ROCKET SYSTEM REDUCED RANGE RO	1 9110 9301 TRADOC FAS						
ATSGDM007 P COMPUTER ASSISTED INSTRUCTION (CAI) STUDY	3 9210 9309 TRADOC SSC						
ATSHEMOO1 P INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED	1 9110 9212 TRADOC INFS						
ATSHTLOO1 P ADVANCED ANTITANK WEAPON SYSTEM-MEDIUM (AAWS-M	2 9210 9305 TRADOC INFS						
ATSKELOO1 P PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTI	1 9110 9212 TRADOC MMCS						
ATSMCMO05 P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1 9110 9209 TRADOC QMC&S						
ATSMCMOO6 P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1 9110 9209 TRADOC QMC&S						
ATSMCMOO7 P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1 9210 9309 TRADOC QMC&S						
ATSPOMOOT P TACTICAL VEH SIMULATOR(TVS), COST & TNG EFFECT	-						
ATSPQM001 P DRIVER SKILL TRAINER(DST) TEA	2 9110 9209 TRADOC TSCH						
ATSPTMOO1 P STANDARDIZED DRIVER TRAINING	2 9210 9401 TRADOC TSCH						
ATZNOMOO1 P INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT	2 9110 9212 TRADOC CMLS						
ATZNOMOO5 P UNIT NBC DEFENSE CPERATIONS IN AIRLAND OPERATI	2 9210 9303 TRADOC OMLS						
ATZNOMOG6 P TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC EN	2 9210 9303 TRADOC CMLS						
ATZQTL002 P TRAINING REQUIREMENTS MODELING STUDY	3 9110 9301 TRADOC AVNC						
ATZQTLOG8 P LASER COUNTERMEASURES TRAINING STUDY	2 9110 9209 TRADOC AVNC						
ATZQTL015 P AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA	2 9210 9309 TRADOC AVNC						
ATZQTMC01 P AIRCRAFT SURVIVABILITY EQUIPMENT TIA	2 9210 9302 TRADOC AVNC						
ATZQTM002 P AIRLIFT CARGO TIA	2 9210 9309 TRADOC AVNC						
ATZQTM003 P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4	2 9110 9209 TRADOC AVNC						
ATZQTM004 P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE5	2 9110 9209 TRADOC AVNC						
RCPAEKOOS O PRIME MARKET DEMOGRAPHIC STUDY (MEDICAL-MORAL	2 8909 USAREC HUMRRO D.O.#15						
RCPAEKOC2 P OMNIBUS CONTRACT FOR RECRUITING STUDIES	2 8909 USAREC HUMRRO						

FY92 ARMY STUDY PROGRAM SORTED BY FUNCTIONAL AREA

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STATUS	I۱	1PACT				
PUIC***** * ABBR TITLE***********************************	*	STRT	END*	SPONSOR***	PERFORMER**	***
CSCACL001 O Global Deployment Analysis System Phase II	1	9003	9111	CAA	STANLEY ASS	io.
CSCACM002 P Global Deployment Analysis System Phase III					STANLEY ASS	ю.
DALOSKOO7 O SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUC	1	8912	9007	DCSLOG		
				DCSLOG	LMI	
DALOPLOGG O ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION	1	9012	9106	DCSLOG	TASC/PLO	
				DCSLOG	CAA	
DALOTMOOS P TRANSPORTATION OFFICE - IMPACT OF MODERNIZATIO						
DALOTMOO4 P IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATI						
	_		9206	DCSLOG		
2.20.20.00		9110		DCSLOG	CAA	
			9112	DCSLOG	CAA	
CEESCK002 O MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/A				DCSOPS	CEESC	
DAMO-FDG O Conventional Forces Europe (CFE) Warfighting A					VRI	
DAMOSKO17 O Joint Military Net Assessment, Army Mobility R						CAA
				DCSOPS	SAIC	
• • • • • • • • • • • • • • • • • • •				DCSOPS	CAA	
• • • • • • • • • • • • • • • • • • • •				DCSOPS	CAA	
				DCSOPS	CAA	
DAMCBM009 O Army Integrated Mobilization Study	2	9102	9110	DCSOPS	CAA	
				DCSOPS	SRA/VRI	
DAMOBMO18 P Support Force RQMT Analysis - 2001 Deployment	1	9110	9202	DCSOPS	CAA	
DAMOBMO19 P OMNIBUS-95 DA Deployment Analysis	1	9110	9201	DCSOPS	CAA	
• • • • • • • • • • • • • • • • • • • •				DCSOPS	CAA	
DAMOBMO21 P Major Regional Contingency - Deployment Analys	1	9110	9202	DCSOPS	CAA	
				DCSPER	WRAIR	
EUSAML001 O Regional Assessment of Combat Capability - Kor					CAA	
EUSAMMOO1 P CHEONGSAN Northeast Pacific Political Military	3	9110	9202	EUSA	CAA	
	3	9110	9208	EUSA	CAA	
EUSAMMOO3 P HORIZON 92 POLITICAL MILITARY GAME	3	9110	9210	EUSA	CAA	
				EUSA	CAA	
NGARLM002 P ARNG Equipping Requirements for Partial Mobili			9203	NGB		
DACSDM002 P Completion of Reallocation Costs & Storage Opt				PAE	CAA	
ATRCRLO02 O AIRBORNE 2004 CONCEPT ANALYSIS	2	9104	9201	TRADOC	T/OAC	
ATSKCLOG3 O EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY	1	9104	9209	TRADOC	MMCS	
ATSMCKOOZ O ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING	1	9105	9111	TRADOC	QMC&S	
ATSMCKOOB O ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA	1	9 105	9202	TRADOC	QMC&S	
ATSMCKOO3 P ENHANCED CONTAINER DELIVERY SYSTEM COEA	1	9110	9206	TRADOC	QMC&S	
ATSMCKOOS P LOW ALTITUDE RETRO-ROCKET SYSTEM COEA	1	9110	9111	TRADOC	QMC&S	
				TRADOC	ARMC	
CSCATM002 P Combat Capability Allied Force Southwest Asia	1	9110	9202	TUSA	CAA	
CSCACMOO1 P TIGER EYE WARGAME	3	9110	9207	USARCENT	CAA	
CSCAELOO1 O POMCUS Siting Alternatives	2		9109	USAREUR	CAA	

************************* FUNCTIONAL AREA: DEPLOYING/MOBILIZING	G *****************************	
STATUS	IMPACT	
PUIC***** * ABBR TITLE***********************************	* STRT END* SPONSOR*** PERFORMER*****	
CSCAUMOO1 P ANVIL WARRGAME	3 9110 9210 USAREUR CAA	
CSCAUM002 P BLACKJACK European Political Military Game	3 9110 9112 USAREUR CAA	
CSCAUMOO4 P EUROPA 92 POL. MILIT. GAME ON THE SEC. CAL. OF	3 9110 9205 USAREUR CAA	
CSCAUMOO5 P FUTURE ARMY EUROPE	3 9110 9206 USAREUR CAA	
CSCAUMOO5 P FUTURE ARMY EUROPE CSCAUMOO6 P HAMMER WARGAME	3 9110 9206 USAREUR CAA	
CSCAUMOOB P KINGFISH EUROPEAN POLITICAL MILITARY GAME		
CSCAUMOO9 P SAPPHORO WARGAME	3 9110 9208 USARJ CAA	
CSCAUMOO3 P HURRICANE POLITICAL MILITARY GAME	3 9110 9210 USARLANT CAA	
CSCAUMOO7 P MARTI 92 WAR GAME	3 9110 9207 USARLANT CAA	
CSCAPMOO1 P GANGES PACIFIC/INDIA POLITICAL MILITARY GAME	3 9110 9208 USARPAC CAA	
CSCAPMOO2 P SHALIMAR INDIA/PAKISTAN POLITICAL MILITARY GAM	3 9110 9203 USARPAC CAA	
CSCAPMOO3 P JAPAN/PACIFIC TARO POLITICAL MILITARY GAME	3 9110 9211 USARPAC CAA	
CSCASM001 P Balboa 92 Panamanian Political Military Game	3 911C 9204 USARSO CAA	
CSCASM002 P GATUN 92 Wargame on the Defense of the Canal Z	3 9110 9209 USARSO CAA	
CSCASMOO3 P MATADOR CENTRAL AMERICA POLITICAL MILITARY GAM	3 9110 9203 USARSO CAA	
	3 9110 9208 USASOCOM CAA	
CSCASMOOS P TROJAN HORSE POLITICAL MILITARY GAME	3 9110 9203 USASOCOM CAA	
CSCASMOOS P TROJAN HORSE POLITICAL MILITARY GAME CSCAKLOO1 O Korean Operation Plan-1991	1 9104 9108 USFK CAA	

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STATUS	I	MPACT			
PUIC***** * ABBR TITLE*************************	*	STRT	END*	SPONSOR***	PERFORMER****
SMCCRK003 P STAS, ASSMT OF ELECTRICAL DISCHG PLASMA F/NBC	2	9005	9006	AMC	SCI SVCS PROG
DALOTMOO6 P CLASS III AUTOMATION SYSTEMS	1	9110	9206	DCSLOG	CAA
DALOTMOD2 P INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS	1	9110	9206	DCSLOG	
DAMOWK002 O Nuclear Blast Analysis Study	2	8910	9011	DCSOPS	Nat Lab
DISC4L001 O Information Management Modernization Study	2	0590	0491	DISC4	CAA
NGARLMOO1 P SARSS (I/TDA) Utilization at ARNG Installation	1	9 110	9209	NGB	
DACSSLO10 P SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA	2	9110	9211	SAFETY CTR	
ATRCFK019 O DIVISION COMMAND POST (CP) ANALYSIS	1	9009	9110	TRADOC	T/OAC
ATSLCHOOZ O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA	2	9007	9208	TRADOC	ORDS
ATSLCKOO1 O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPING	2	9007	9112	TRADOC	ORDS
ATZHCGOO6 O NETWORK ASSESSMENT MODEL	3	8606	9301	TRADOC	SIGS
ATZHCKOO1 O TACTICAL COMMUNICATIONS BASELINE SCENARIOS	3	9007	9212	TRADOC	SIGS
ATZHCLOO1 O C4 REQUIREMENTS DEFINITION PROCESS-COMMUNICATI	3	9101	9412	TRADOC	SIGS
ATZHCL003 O FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	3	9106	9206	TRADOC	SIGS
ATRCFL014 P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	2	9110	9207	TRADOC	T/OAC
ATROWMOD4 P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	2	9110	9212	TRADOC	T/WSMR
ATROWMOOD P INTEGRATED SYSTEM CONTROL COST TRAINING EFFECT	3	9110	9212	TRADOC	T/WSMR
ATSGDMOO1 P ACCOUNTING ON THE BATTLEFIELD	1	9110	9209	TRADOC	SSC
ATSGDMOO1 P ACCOUNTING ON THE BATTLEFIELD ATSGDMOO2 P CASUALTY MANAGEMENT	1	9110	9209	TRADOC	SSC
ATSGDMCG3 P FINANCE BATTLEFIELD SYSTEM	1	9110	9209	TRADOC	SSC
RCPAENOC6 P ALTERNATIVES TO MAINTAINING DATABASES & PROGRA					

******** FUNCTIONAL AREA: EQUIPPING			************							
STATUS	I	MPACT								
PUIC***** * ABBR TITLE***********************************				SPONSOR***	PERFORMER****					
AMCDEI003 O VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIEL	_ 3	8710	9010	AMC	AMSAA					
AMXSYCOOS O VALIDATION OF CHEMICAL CONTAMINATION CRITERIA	3	8611	9112	AMC	AMSAA					
AMXSYGOO1 O FEDC ANALYSIS - ANNUAL SITE SUMMARY ANALYSIS	2	9005	9312	AMC	AMSAA					
AMXSYHOO2 O ARMOR ANTI-ARMOR TECHNOLOGY PROGRAM AMXSY1002 O C3I METHODOLOGY DEVELOPMENT	2	8712	9110	AMC	AMSAA					
		8804	9212	AMC	AMSAA					
AMSAVI153 O ASE INTEGRATION-EH-60A QUICKFIX	2	9004	9103	AMC	HONEYWELL/AVRAD					
DAMOFKO12 O IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILE	2	8910	9009	DCSOPS	ARES					
DAMOFLOOG O Analysis of Smart Munitions Effectiveness	2	9011	9109	DCSOPS	IITRI					
DAMOFLOO7 O Vulnerability of NonEuropean Targets to Specia	2	9101	9201	DCSOPS	TBD					
DAMOSJ002 O Role of Army In Strategic Environment in the 2	2	8810	9009	DCSOPS	MIT, CSC, ESC					
DAMOSNIO3 O Target Acquisition Study-Phase IV (TAS IV) TEC	: 3	8810	9009	DCSOPS	AMSAA					
DAMOWLOO3 O Deep Strike Chemical Weapons StudyUpdate 91	2	9010	9102	DCSOPS	IDA					
DAMOBMOO2 O Nuclear Analytic Nuclear Model					SAIC					
DAMOBM010 O Modernization Readiness Category	W	9103	9201	DCSOPS	CAA					
DAMOBMOll O Army Nuclear Fire Support - Future					CAA					
CAAOPLOO1 O Helicopter Modernization Plan 1992	2			DCSOPS	CAA					
DAMCFMOOT P FORCE STRUCTURE & MODERNIZATION ANALYSIS	1	9110	9209	DCSOPS	TBD					
DAMOWMOO2 P ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR	2	9203	9212	DCSOPS	CAA					
DAMOWMO13 P BIOLOGICAL WARFARE (BW) HAZARD STUDY	1	9110	93	DCSOPS	LOS ALAMOS NL					
DAMOFMOIO P TARGETING AND ATTACK OF CRITICAL RELOCATABLE T	1	9110	9209	DCSOPS						
DAMOFMOII P ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEM	ı 1	9110	9209	DCSOPS						
DAMOWMOOT P ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS T	2	9203	9209	DCSOPS	C4A					
DAMOWMOO7 P CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS	1	9112	9215	DCSOPS	CAA					
DAMOWMO14 P INTEGRATION OF CBW MODELS INTO TACTICAL CONTRO	1	9210	9309	DCSOPS	IDA					
DAMOWMO11 P NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TO	1	9110	9209	DCSOPS						
DAMOWMO12 P CHEMICAL WARFARE (CW) HAZARD STUDY	2	9110	93	DCSOPS	BDM CORP					
DAMOFMOO7 P FUTURE ATTACK ROTORCRAFT (RGTS)	1	9110	9209	DCSOPS						
DAMOFMOOB P FORWARD AREA ARMAMENT REFUELING POINTS (FAARP)	1	9110	9209	DCSOPS						
DAMOFMOO9 P AVIATION UAV'S LETHAL/NON-LETHAL	1	9110	9209	DCSOPS						
DAMOBMOO6 O Value Added Analysis - Phase II					CAA/CARSONS&ASS					
CSCAZMOO2 P Value Added Analysis Corps-Level Maintenance &	2	9111	9209	DCSOPS/PAE	CAA					
ARPMOMOO1 P Tank Ammunition Future Strategy	1	9110	9209	PEO ARMTS	TBD					
ARSADJOOZ O CONTRACT STUDIES AND ANALYSIS				PEOARMINTS						
DACSSLOIT P ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY R										
SARDAMOC2 P SURVIVABILITY AND VULNERABILITY TECHNOLOGY ASS					MITRE					
SARDAMOO4 P AIRCRAFT SURVIVABILITY ANALYSIS	2	9110	9209	SARD/	TBD					
SARDALOGS P ELECTROMAGNETIC ENVIRONMENTAL EFFECTS(E3) POWE	1	9110	9209	SARDA	TBD					
SARDAMOO1 P TECHNICAL CONCEPTS FOR USE OF RADIO FREQUENCY					TBD					
THONLOGI O LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDM	2	9101	9208	TRADOC	CM LS					
TORCF007 O VIC DEVELOPMENT					T/OAC					
TORTGOOD O ABCA QHG/AOR SPECIAL WORKING PARTY OMET	3	8605	9209		T/WSMR					
ATRCFJOOT O CORPS/DIVISION ANALYTIC (EAGLE) MODEL	3	8801	9209	TRADOC	T/OAC					
AIRCEJOUT O CORPS/DIVISION ANALYTIC (EAGLE) MUDEL	3	0001	9209	RADOC	I/UAC					

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	S.	TATUS	Ţ	MPACT			
PUIC****		ABBR TITLE***********************************				SPONSOR***	PERFORMER****
ATRCFL012	0	JOINT US/UK THEATER COMMAND AND CONTROL (C2) S	3	9103	9303	TRADOC	T/OAC
		ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDA					T/OAC
ATRCRJ001	0	TRAC AUTOMATED DATA BASE SYSTEM MIX ANALYSIS METHODOLOGIES	3	8810	9509	TRADOC	T/SAC
ATRCRJ002	0	MIX ANALYSIS METHODOLOGIES	1	8901	9209	TRADOC	T/WSMR
ATRCRJ006	0	PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY A	3	8810	9512	TRADOC	T/WSMR
ATRCRL001	0	FUTURE TECHNOLOGY RESEARCH	1	9010	9209	TRADOC	T/MTRY
ATRCRL004	0	$\label{eq:model_model} \mbox{MODEL-TEST-MODEL (M-T-M) USING HIGH RESOLUTION}$	3	9101	9212	TRADOC	T/MTRY
						TR4 DOC	T/SAC
ATRCSL002	0	NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO	3	9102	9112	TRALOC	T/SWC
ATRCSL007	0	SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO	3	9106	9201	TRADOC	T/SWC
ATRCSL009	0	FAADS LOS-F-H ADATS COEA UPDATE	1	9102	9207	TRADOC	T/SAC
		ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION					T/OAC
ATRCSL012	0	EUROPE 10.0	3	9105	9111	TRADOC	T/SHC
ATRCTK001	0	EUROPE 10.0 WIDE AREA MINES (WAM) COEA	1	9007	9201	TRADOC	T/WSMR
ATRCWJ016	0	GE/US COMBINED AIR DEFENSE STUDY	1	8806	9210	TRADOC	T/WSMR
ATRCWK005	С	LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTI	2	8906	9110	TRADOC	T/WSMR
ATRCWK007	0	COMO MODEL DEVELOPMENT	2	9010	9209	TRADOC	T/WSMR
ATROWK014	0	VERIFICATION AND VALIDATION METHODOLOGY	1	88 06	9209	TRADOC	T/WSMR
ATRCWK048	0	ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS	1	9006	9112	TRADOC	ORDS
ATRCHK056	0	GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STU	2	9010	9206	TRADOC	ORDS
ATRCWK063	0	ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUD	3	9011	9209	TRADOC	T/WSMR
ATSACK010	0	KINETIC ENERGY ANTISATELLITE COEA	1	9010	9307	TRADOC	T/SAC
ATSACL002	0	PATRIOT PAC III ENHANCEMENT COEA	2	9102	9204	TRADOC	ADA
						TRADOC	ADA
ATSACL004	0	HIGH ALTITUDE THEATER MISSILE DEFENSE COEA	2	9105	9112	TRADOC	ADA
ATSACL005	0	FUTURE AIR DEFENSE SYSTEM STUDY	2	9102	9209	TRADOC	ADA
ATSECK004	0	IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY	2	9004	9404	TRADOC	ENGS
ATSFCH013	0	155 FIRE AND FORGET MUNITION COEA	2	9104	9111	TRADOC	FAS
ATSFCH015	0	ADVANCED FIELD ARTILLERY SYSTEM (AFAS) REQUIRE	2	9103	9112	TRADOC	FAS
ATSFCJ007	0	ARTILLERY ACCURACY IMPROVEMENT ANALYSIS	3	8904	9209	TRADOC	FAS
ATSFCL002	0	MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYS	2	9010	9206	TRADOC	FAS
ATSFCL005	0	SOVIET ARTILLERY EFFECTS TESTS ANALYSIS	3	9011	9209	TRADOC	FAS
		ADVANCED TARGET ACQUISITION COUNTERFIRE SYSTEM					FAS
ATSFCL009	0	LONG RANGE ARMY TACMS REQUIREMENTS STUDY	1	9105	9204	TRADOC	FAS
ATSHCG005	0	COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA	2	9006	9203	TRADOC	T/WSMR
ATSHCK004	0	TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT	2	9008	9303	TRADOC	T/WSMR
ATSHCK008	0	FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OP	2	9004	9112	TRADOC	INFS
ATSHCK010	0	TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA	2	9105	9112	TRADOC	INFS
ATSICL001	0	COMMON GROUND STATION HARDMAN	2	9101	9112	TRADOC	INTL
ATSITIO03	0	JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL	1	8902	9209	TRADOC	T/OAC
		ARMORED BN RECOVERY AND MAINT SIMULATION (ARMS					ORDS
		BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS &					ORDS

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	STATUS	TI	1PACT							
PUIC****	* ABBR TITLE***********************************				SPONSOR***	PERFORMER****				
ATSLCL006	O STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT	3	9101	9212	TRADOC	ORDS				
ATSLCL009	O POWERPACK TRANSPORT TRAILER TRACKED COEA	2	9106	9203	TRADOC	ORDS				
ATZACI002	O GAP CROSSING STUDY	2	8803	9403	TRADOC	ENGS				
ATZACI003	O STANDOFF MINE DETECTION SYSTEM COEA	1	9010	9111	TRADOC	ENGS				
	O AIRLAND OPERATIONS (ALO) SURVIVABILITY/CAMOUFL					ENGS				
	O SINCGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPE					SIGS				
ATZLCK009	O ANALYSIS OF VULNERABILITY TO THREAT SMART MUNI	2	9006	9110	TRADOC	CAC/CD				
ATZLCL004	O ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (1	9106	9209	TRADOC	CAC/CD				
	O ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (9					CAC/CD				
ATZNCJ002	O CHEMICAL DATA BASE MANAGEMENT PROGRAM	2	8912	9309	TRADOC	CMLS				
ATZNCJ003	O CHEMICAL MODEL IMPROVEMENT PROGRAM	2	8810	9309	TRADOC	CMLS				
ATZNCJ005	O BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY	3	9002	9304	TRADOC	CMLS				
ATZNCJ011	O MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTO	2	9101	9112	TRADOC	CMLS				
ATZNCK009	O PC CHEMICAL CASUALTY ASSESSMENT MODEL	2	9001	9302	TRADOC	CMLS				
ATZNCL007	O AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMAT	2	9012	9203	TRADOC	CMLS				
ATZNCL008	O ALPHA MONITORING AND SURVEY METER (ALPHA RADIA	2	9101	9112	TRADOC	CMLS				
ATZQCJ013	O AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDI	1	9012	9203	TRADOC	AVNC				
ATZQCL002	O AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY	1	9104	9204	TRADOC	AVNC				
ATZQCL012	O ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIR	3	9011	9212	TRADOC	AVNC				
ATZQCL013	O AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIRE	1	9012	9302	TRADOC	AVNC				
CEESCK005	O AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE ST	2	8908	9110	TRADOC	CEESC				
ATCLOK001	P FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM	1	9210	9309	TRADOC	T/SAC				
	P COMMAND AND CONTROL EFFECTIVENESS ANALYSIS					T/DAC				
ATRCFM002	P FUNCTIONAL COMMAND POST (FCP) ANALYSIS	3	9110	9209	TRADOC	T/OAC				
ATRCFM003	P LOW INTENSITY CONFLICT MODEL DEVELOPMENT P CSS ANALYTICAL TOOL DEVELOPMENT	1	9110	9210	TRADOC	T/OAC				
ATRCLM003	P CSS ANALYTICAL TOOL DEVELOPMENT	3	9110	9209	TRADOC	T/LEE				
	P HIGH RESOLUTION STANDARD SCENARIO 32					T/SHC				
ATRCSL011	P HIGH RESOLUTION STANDARD SCENARIO 31	3	9110	9110	TRADOC	T/SWC				
	P EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO	3	9110	9203	TRADOC	T/SWC				
ATRCSM001					TRADOC	T/SHC				
	P HIGH RESOLUTION STANDARD SCENARIO 34	3	9110	9206	TRADOC	T/SWC				
					TRADOC	T/SWC				
ATRCSM004	P HIGH RESOLUTION STANDARD SCENARIO 36	3	9110	9210	TRADOC	T/SWC				
ATRCSM005	P PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO	3	9110	9205	TRADOC	T/SHC				
ATRCSM006	P SENSE AND DESTROY ARMOR (SADARM) COEA UPDATE	2	9110	9301	TRADOC	T/SAC				
ATRCTL001	P MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDE	2	9110	9208	TRADOC	T/SAC				
ATRCWJ030	P RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY B	1	9110	9211	TRADOC	ORDS				
ATROWL004	P FAMILY OF COMMON SENSORS STUDY	2	9110	9205	TRADOC	T/OAC				
ATROWLO05	P COMMON GROUND STATION STUDY	2	9110	9205	TRADOC	T/OAC				
ATRCWM002	P CASTFOREM DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR				
ATRCWM005	P FIRE SUPPORT MODEL DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR				
ATROWM010	P JANUS DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR				

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STATUS	IMPA	СТ					
PUIC***** * ABBR TITLE***********************************			SPONSOR***	PERFORMER****			
ATRCHM011 P RISTA COEA	2 91	10 9201	TRADOC	T/WSMR			
ATRCHM012 P CANE FDTE MODELING AND ANALYSIS SUPPORT	1 92	10 9407	TRADOC	T/WSMR			
ATRCHM013 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CO				T/WSMR			
ATSACMOO1 P AVENGER GROWTH ANALYSIS ATSACMOO2 P CORPS SURFACE-TO-AIR MISSILE COEA	2 91	10 9211	TRADOC	ADA			
				ADA			
ATSBCLOO3 P FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL AN				ARMC			
ATSBOMOO2 P CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY S				ARMC			
ATSBCM003 P FLEET MIX ANALYSIS II	2 91	10 9204	TRADOC	ARMC			
ATSBCM004 P FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS	1 91	10 9203	TRADOC	ARMS			
ATSBCM005 P IMPROVED MAIN GUN LETHALITY/ACCURACY ATSBCM006 P IMPROVED SURVIVABILITY ATSBCM007 P IMPROVED TARGET ACQUISITION ATSBCM008 P MILITARY MOTORCYCLE COEA ATSBCM009 P SCOUT SENSOR REQUIREMENTS II ATSBTM001 P ARMORED GUN SYSTEM (AGS) TIA ATSECM001 P AIRLAND OPERATIONS (ALO) MOBILITY STUDY	2 91	10 9202	TRADOC	ARMC			
ATSBOMOOG P IMPROVED SURVIVABILITY	1 91	10 9209	TRADOC	ARMC			
ATSBOMOUT P IMPROVED TARGET ACQUISITION	1 91	10 9209	TEADOC	ARMC			
ATSBONOOR P MILITARY MUTURCYCLE CUEA	2 91	10 9204	TRADOC	ARMC ARMC			
AISBUMUUS P SCOUL SENSOR REQUIREMENTS II	2 01	10 9204	TRACOC	ARMC			
ATSECTION P ARTHURED GUN STSTEM (AGS) TIA	2 03.	0 0404	TOADOC	ENGS			
ATSECMBOOL P ATTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY	2 21	10 9404	TRADOC	ENGS			
ATSECHOUS P BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS S				ENGS			
ATSECHOOS P BRIDGE AND ROAD HEATTINGS (BAN) REGOTALIENTS S ATSECHOOS P BRIDGE AND ROAD HEATTINGS (BAN) REGOTALIENTS S				ENGS			
ATSECMO06 P FIELD FORTIFICATIONS STUDY				ENGS			
ATSECMOO7 P FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUD				ENGS			
				ENGS			
ATSECMOOB P HEAVY DRY SUPPORT BRIDGE COEA ATSECMOOB P MINE INCIDENTS STUDY	2 911	0 9206	TRADOC	ENGS			
ATSECMO10 P MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIRE				ENGS			
ATSECMOIL P NOT PROCUREMENT TO SUPPORT DEMOLITIONS STUDY				ENGS			
ATSFCH016 P LIGHTWEIGHT 155MM TOWED HOWITZER COEA ATSFCL003 P AFATDS SOFTWARE REQUIREMENTS STUDY	2 911	0 9203	TRADOC	FAS			
ATSFCLOO3 P AFATDS SOFTWARE REQUIREMENTS STUDY	2 921	0 9304	TRADOC	FAS			
ATSECMOOL PLETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY	3 921	0 9308	TRADOC	FAS			
ATSFOMOO2 P JOINT LONG RANGE MISSILE SYSTEM COEA	1 911	0 9209	TRADOC	FAS			
ATSFCM002 P JOINT LONG RANGE MISSILE SYSTEM COEA ATSHCK005 P ADVANCED RIFLE GRENADE MUNITION COEA ATSHCM001 P MORTAR ENHANCEMENT COEA ATSHCM002 P MUTIPURPOSE INDIVIDUAL MUNITION COEA	2 911	0 9201	TRADOC	INFS			
ATSHOMOO1 P MORTAR ENHANCEMENT COEA	2 911	0 9209	TRADOC	INFS			
ATSHOMOO2 P MUTIPURPOSE INDIVIDUAL MUNITION COEA	2 911	0 9205	TRADOC	INFS			
ATSHOMOO3 P OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICW) SPTN	2 911	0 9209	TRADOC	INFS			
ATSHOMOO4 P LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 CO	2 911	0 9209	TRADOC	INFS			
ATSHOMOOS P OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERAT	2 921	0 9307	TRADOC	INFS			
		0 9112		ORDS			
		0 9112		ORDS			
ATSLOMO01 P WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING				ORDS			
ATZHCLO04 P MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSI				SIGS			
	_	0 9212		CAC/CD			
ATZNOMOGO P LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMP				OMLS OMLS			
ATZNOMOO3 P NEW WORLD AREA NBC ASSESSMENT STUDY	1 921	0 9308	FRADUC	CMLS			

************************* FUNCTIONAL AREA: EQUIPPING	**	****	****	******	**********
STATUS	IMF	PACT			
PUIC***** * ABBR TITLE***********************************	* 5	STRT	END*	SPONSOR***	PERFORMER****
ATZNOMO04 P PEACETIME COMPETITION FOR CHEMICAL CORPS FORCE	1 9	9110	9210	TRADOC	CMLS
ATZQCM001 P AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIRE	2 9	110	9209	TRADOC	AVNC
ATZQCM002 P AIRLIFT CARGO REQUIREMENTS STUDY	2 9	110	9209	TRADOC	AVNC
CSCATM001 P Large Area Projected Smoke(LAMPS) Value-Added	2 9	9110	9204	TRADOC	CAA
SDASPLOOZ O NTH COUNTRY THREAT	1 9	107	9109	USASDC	FTD
SDASPLOO1 P COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (C	1 9	210	9602	USASDC	TRAC

************************** FUNCTIONAL AREA: SUSTAINING	****	*******	***********
STATUS PUIC***** * ABBR TITLE***********************************	IMPACT * STRT		R*** DERECRMER****
POIC MOOK TITLE	JIKI	END 3/ 0/100	K PERIORIEK
AMCSMG003 O DYNAMIC INVENTORY MODEL	2 8410	9009 AMC	AMSAA
AMCSMG003 O DYNAMIC INVENTORY MODEL AMSDSK002 P EXCESSIVE REPAIR CYCLE TIME	2 8910	9009 AMC	
AMXSYKOO1 P REVIEW OF THE CCSS INVENTORY MODEL	1 8910	9009 AMC	AMSAA
AMXSYKOO2 P ADMINISTRATIVE LOGISTICS DOWNTIME STUDY	2 8910	9010 AMC	AMSAA
DALORKO12 O IMPLEMENTATION PLAN ARMY STOCK FUNDING (ASF) D	1 8910	9007 DCSLOG	CONTRACTOR
DALOPLO10 O VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL)	3 9010	9102 DCSLOG	USACAA
DALOBMO01 O European Trans Rqmts for Backhaul of Pers/Carg	3	9106 DCSLOG	CAA
DALOSMOO2 P CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPME	1 9110	9206 DCSLOG	CAA
CAALGM003 P Nonmobile Unit Weight Study	1	DCSLOG	CAA
DAMOSLOO1 O U.S. Participation in Proposed NATO Multi-Nati	1 9101	9205 DCSOPS	TBD
DAMOSLO02 O Army International Activities Measures of Effe	3 9010	9109 DCSOPS	TBD
DAMOSLO04 O The Role of Am. Armies in Preservation of Demo			
DAMOSLOOS O U.S. Army in a Civil-Military Support Role in	2 9010	9109 DCSOPS	IDA
DAMOBM012 O Wartime Requirements, FY 99		9203 DCSOPS	CAA
DAMOBM013 O Joint Chemical Equipment Replacement Rates		9210 DCSOPS	
DAMOBM014 O Review of Calaper Input Factors (RCIF)	3 9102	9107 DCSOPS	CAA
DAMOBM017 P Wartime Requirements, FY 95			CAA
OPTECL001 O Combat Analysis Sustainability Model Validatio			CAA
ATRCFL011 O COMBAT SUPPORT-ROLE OF ARTILLERY ON THE BATTLE			
ATSFCLOOB O OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVEL			
ATSGDK005 O COMMERCIAL PAYMENTS ON THE BATTLEFIELD			
ATSKCL002 O OPTIMAL COMBAT CONFIGURED LOADS STUDY			
ATSMCG003 O CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS			
ATSMCHOOS O SIMULATION MODEL OF CL IX DISTRIBUTION SYS			
ATSMCJ001 O FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER			
ATSMCLODE O BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERAT			
ATSQLLOOT O STANDARD AIRCRAFT TOWING TRACTOR SYSTEM SPING			
ATSQLLOOZ O ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) S			
ATZLCL006 O EQUIPMENT USAGE PROFILES/FUEL CONSUMPTION STUD			
		9112 TRADOC	
ATRCLMOO2 P CMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRN			
		9212 TRADOC	
ATSBCLO02 P HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRL			
ATSETMODE P DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY			ENGS
, , , , , , , , , , , , , , , , , , , ,		9309 TRADOC	SSC
ATSKCL001 P CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSIL			MMCS
		9209 TRADOC	MMCS
		9202 TRADOC	ORDS
		9205 TRADOC	ORDS
		9202 TRADOC	QMC&S
ATSMCKO14 P FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER			QMC&S
ATSMCLOO1 P PROVIDING FIELD SERVICES TO THE FORCE	1 3110	9204 TRADOC	QMC&S

************************** FUNCTIONAL AREA: SUSTAINING	**********
STATUS	IMPACT
PUIC***** * ABBR TITLE***********************************	* STRT END* SPONSOR*** PERFORMER*****
ATSMCMOO1 P BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS	W 9110 9204 TRADOC QMC&S
ATSMCMOO2 P BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FR	
ATSMCMOO3 P BATTLEFIELD SPARES SYSTEM TEA	
ATSMCMOO4 P CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIO	1 9110 9205 TRADOC QMC&S
ATSPOHOO2 P THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PH	2 9110 9209 TRADOC TSCH
ATSQLKOO1 P PREDICTIVE AIRCRAFT MAINTENANCE SYSTEM SPTNG O	3 9110 9206 TRADOC AVLG
ATSQLMOO1 P ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) C	3 9110 9210 TRADOC AVLG
ATSQLMOO2 P FEASIBILITY OF ESTABLISHING AN AVIM AGSE REPAI	3 9110 9301 TRADOC AVLG
ATSQLMOO3 P PORTABLE ENGINE TEST SET SUPPORTING OPERATIONA	3 9110 9209 TRADOC AVLG
ATSQLMOO4 P AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM	2 9210 9404 TRADOC AVLG
ATSQLMO05 P GROUND RECOVERY OF ARMY AIRCRAFT	3 9210 9308 TRADOC AVLG
ATSQLMOO6 P INTERIM ARAPAHO	3 9210 9401 TRADOC AVLG
ATSQLM007 P MOBILITY CONCEPT FOR THE AVIATION MAINTENANCE	3 9210 9312 TRADOC AVLG

****************** FUNCTIONAL AREA: MANAGING	1	****	****	*******	******
STATUS		MPACT			
ANIC+**** * WBBK LILFE**************************	*	STRT	END*	SPONSOR***	PERFORMER****
AMOMEIOOS O AMC SCHOOL INSTRUCTOR TASK COST ANALYSIS (TCA)	1	9003	9004	AMC	
AMSDS1002 O ARTIFICIAL INTELLIGENCE		8710			DESCOM
AMCAEKOOZ O IMPACT OF ARMY MANAGEMENT STRUCTURE (AMS) CODE	1	8911	9005	AMC	MEA
AMCCGI001 O AIF PEACETIME/MOBILIZATION CAPACITY (J010)					MEA
AMCDEIO04 O LRRDAP/LESSONS LEARNED SURVEY (D018)	1	9002	9007	AMC	MEA
AMCENIOO1 O TDA PROCESSING, SECTIONS I, II, III (A052)	1	8905	9002	AMC	MEA
AMCPPKOOT O STANDARDIZATION OF NONCOMMODITY COMMAND CENTRA					MEA
		8910			MEA
AMCREKOOT O STANDARDIZATION OF MAJOR SUBORDINATE COMMAND R	1	8910	9004	AMC	MEA
AMCSMKOO1 O DEPOT LEVEL REPAIR PARTS MANAGEMENT (A054)					MEA
AMCSMKOO3 O STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF	1	8910	9004	AMC	MEA
AMCSMKOO4 O DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT (1	8912	9005	AMC	MEA
AMOMEIOO1 O REDSTONE ARSENAL SPARKMAN BUILDING PROJECT (DO	1	9002	9008	AMC	MEA
AMOMEIOO2 O PROCUREMENT DIRECTORATE TASK COST ANALYSIS (TC	1	9003	9004	AMC	MEA
AMXMEIOO3 O EQUAL EMPLOYMENT OFFICE TASK COST ANALYSIS (TC	1	9003	9004	AMC	MEA
AMXMEICO4 O CIVILIAN PERSONNEL OFFICE TASK COST ANALYSIS (1	9002	9102	AMC	MEA
AMOMEIOOG O PHYSICAL SECURITY - AAE TASK COST ANALYSIS (TC	1	9003	9004	AMC	MEA
AMXMEI007 O PHYSICAL SECURITY - CHEMICAL TASK COST ANALYSI	1	9003	9004	AMC	MEA
AMXMEIOOB O PROVOST MARSHAL TASK COST ANALYSIS (TCA) (DO42					MEA
AMXMEIOO9 O QA AMMO SURVEILLANCE TASK COST ANALYSIS (TCA)					MEA
AMEMEIO10 O SUPPLY AND SERVICES TASK COST ANALYSIS (TCA) (1	9003	9004	AMC	MEA
AMEMEIO11 O TRANSPORTATION BASOPS TASK COST ANALYSIS (TCA)					MEA
AMXMEI014 O ARTILLERY DEPOT MAINTENANCE COST ANALYSIS (DO4	1	9003	9004	AMC	MEA
		9001			MEA
AMXMEI016 O MATERIEL MANAGEMENT DIRECTORATE TASK COST ANAL					MEA
AMXMEI017 O MAINTENANCE DIRECTORATE TASK COST ANALYSIS (TO					MEA
AMCENK103 P COMMAND MANPOWER AND GRADE STRUCTURE FOR ENVIR					
AMCPDKOO1 P INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUI					
AMSDSIO01 P APPLICATIONS FOR PRIORITIAZTION MODELS IN DESC					DESCOM
AMCDEIOO5 P ARMY STREAMLINE ACQUISITION PROGRAM (ASAP) INT					MEA
AMCDE1006 P HAZARDOUS WASTE MINIMIZATION (A066)					MEA
AMCDEJOO1 P TOTAL QUALITY MANAGEMENT IN R&D (A064)					MEA
AMCDEKOO1 P STANDARDIZATION OF LIFE CYCLE DEVELOPMENT OF S					MEA
AMCICKOO2 P INSTITUTIONALIZATION OF INTERNATIONAL PROGRAM					MEA
AMCPDIO01 P MANUFACTURING, PRODUCTION, PLANNING, AND CONTR					MEA
				AMC	MEA
					MEA
					MEA
AMCRMKOO1 P INTEGRATION OF PPBES SYSTEMS AND PROCESSES					MEA
AMCSMIOO1 P INTEGRATION OF PPBES SYSTEMS AND PROCESSES (JO					MEA
		9005			MEA
AMCSMI003 P LOGISTICS CENTER CONCEPT (A068)	'	9007	3 012	ATTL	MEA

************************* FUNCTIONAL AREA: MANAGING	*************
STATUS	IMPACT
PUIC***** * ABBR TITLE***********************************	* STRT END* SPONSOR*** PERFORMER*****
AMCSMKOO2 P MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATT	1 9004 9010 AMC MEA
AMOMEJOO1 P DEPOT LEVEL REPAIRABLES (MAINT) (A041)	1 9010 9103 AMC MEA
SAMRML001 O Army Support Options Study	2 9101 9107 ASA (MRA) CAA
SAMRML001 O Army Support Options Study CSCABM002 O NEXT GENERATION WARGAME	3 9110 9209 CAA TBD
DALOSKO10 O SHELF-LIFE STOCK MANAGEMENT	1 9004 9009 DCSLOG CONTRACTOR
DALOTMOO3 P ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRA	1 9110 9206 DCSLOG
DALORMOO1 P COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DEC	2 9110 9206 DCSLOG
ATCSML001 O Time Warp Operating System - 1991	3 TBD SIMTECH JPL
ATCSML002 0 Concurrent Theater Level Simulation	2 8610 9209 SIMTECH JPL
ATCSML003 0 A Differential Geometric Approach to Problems	3 9010 9210 SIMTECH TEXAS A&M
ATCSMLOO4 O A STRUCTURED APPROACH TO LARGE-SCALE BATTLEFIE	3 9009 9110 SIMTECH
ATCSMLOOS O APPLICATION OF PARALLEL SEARCH TO STUDY AND MO	3 9009 9209 SIMTECH AHPCRC
ATSCOLO04 O RELIGIOUS SUPPORT TO DIVISION IN AIRLAND OPERA	1 9106 9206 TRADOC CHAP
ATZLSLOO1 O COUNTER DRUG FRONT END ANALYSIS STUDY	1 9102 9202 TRADOL CAC/CD
ATSCDLOOS P THELOGICAL CORE OF THE CHAPLAINCY	
CEESCK015 O MINIMUM DREDGE FLEET STUDY (4320)	1 9007 9109 USACE CEESC
RCPAEKO24 O ANALYTICAL SUPPORT OF USER EVALUATION OF ARADS	2 8909 9110 USAREC SSP (SEE BELOW)
RCPAEKO26 O REPORT/UPDATE DELAYED ENTRY PROGRAM (RUDEP)	2 USAREC NPS (SEE BELOW)
RCPAEKO27 O NURSE RECRUITER APPLICANT PROCESSING SYSTEM (N	1 USARECPAE HUMRRO D.O. #16
RCPAELOOT O PARTNERS IN EDUCATION STUDY (PIES)	2 9009 9107 USARECPAE HUMRRO D.O. #17
RCPAEKO28 O FORECASTING AND ALLOCATION OF ARMY RECRUITING	2 USARECPAE HUMRRO D.O. #18
RCPAENOO1 P SAMPLING OF VETERANS IN THE NATIONAL LONGITUDI	2 9201 9209 USARECPAE
RCPAENCO3 P IDENTIFICATION, ESTIMATION & LOCATION OF HIGH	2 9201 9209 USARECPAE
RCPAENOO5 P UNIT SUCCESS OPTIMIZATION MODEL FOR USAR	2 9201 9209 USARECPAE
RCPAENOO2 P RECRUITING MANAGEMENT/ORGANIZATION STUDY	2 9201 9209 USARECPAE

CHAPTER 6

LISTING OF FY92 STUDIES

BY CRITICAL ISSUE

This chapter presents a listing of all studies contained in the FY92 Army Study Program organized by the Critical Issue which they address. Critical Issues were developed through the Issue Assessment Process and are described in Chapter 3 of this report.

A description of the headers and symbols used in the listing can be found on the last page and the inside of the back cover of this document. A glossary of terms is located in Appendix A.

	STATUS	Ta	1PACT			
DHT (****	* ABBR TITLE*********************	-	_	END	\$#######	DEDECOMED#####
P01C	ADDR 11:EL	-	SIKI	LINO.	SPONSOR	PERI ORMER
SAMRMO01	P Reserve Component Force Structure Allowance (R	1	9110	9209	ASA (MRA)	
DACSSJ004	O MOST FREQUENTLY VIOLATED PROCEDURES, GROUND -	1	9001	9101	SAFETY CTR	COBRO
DACSSJ005	O INDICATORS OF INDISCIPLINE, PHASE II	1	9001	9101	SAFETY CTR	COBRO
DACSSK001	O FREQUENTLY VIOLATED AVIATION PROCEDURES	1	9002	9102	SAFETY CTR	COBRO .
DACSSL001	O ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDE	1	9102	9202	SAFETY CTR	COBRO
DACSSL007	O CATEGORY IV SAFETY IMPACT STUDY	1			SAFETY CTR	SAFETY CTR
DACSSL009	O CREW ERROR IN NIGHT ROTARY WING ACCIDENTS	1			SAFETY CTR	SAFETY CTR
ATRCLM001	P COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS	2	9110	9212	TRADOC	T/LEE
ATRCRL002	O AIRBORNE 2004 CONCEPT ANALYSIS	2	9104	9201	TRADOC	T/OAC
ATSGDK005	O COMMERCIAL PAYMENTS ON THE BATTLEFIELD	1	9002	9112	TRADOC	SSC
ATSMCG003	O CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS	2	8807	9205	TRADOC	QMC&S
ATSMCH008	O SIMULATION MODEL OF CL IX DISTRIBUTION SYS	1	8902	9209	TRADOC	QMC&S
ATSMCJ001	O FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER	2	9106	9202	TRADOC	QMC&S
ATSMCK002	O ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING	1	9105	9111	TRADOC	QMC&S
ATSMCK003	P ENHANCED CONTAINER DELIVERY SYSTEM COEA	1	9110	9206	TRADOC	QMC&S
ATSMCK008	O ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA	1	9105	9202	TRADOC	QMC&S
ATSMCK010	P MOBILITY CONTAINER SYSTEM COEA	2	9110	9202	TRADOC	QMC&S
ATSMCK014	P FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER	2	9110	9206	TRADOC	QMC&S
ATSMCL001	P PROVIDING FIELD SERVICES TO THE FORCE	1	9110	9204	TRADOC	QMC&S
ATSMCL002	O BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERAT	1	9106	9112	TRADOC	QMC&S
ATSMOM001	P BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS	H	9110	9204	TRADOC	QMC&S
ATSMCM002	P BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FR	7	9110	9202	TRADOC	QMC&S
ATSMCM004	P CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIO	1	9110	9205	TRADOC	QMC&S
ATSMCM005	P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1	9110	9209	TRADOC	QMC&S
ATSMCM006	P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	7	9110	9209	TRADOC	QMC&S
ATSMCM007	P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT	1	9210	9309	TRADOC	QMC&S
ATZLCL004	O ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (1	9106	9209	TRADOC	CAC/CD
ATZLCL005	O ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (9	7	9010	9209	TRADOC	CAC/CD
ATZLOMO01	P AIRLAND OPERATIONS FORCES STUDY	1	9210	9410	TRADOC	CAC/CD
ATZLTL001	O MANEUVER TRAINING SPACE REQUIREMENTS (MTSR) ST	1	9103	9312	TRADOC	CAC/TNG
RCPAENO01	P SAMPLING OF VETERANS IN THE NATIONAL LONGITUDI	2	9201	9209	USARECPAE	
RCPAEN003	P IDENTIFICATION, ESTIMATION & LOCATION OF HIGH	2	9201	9209	USARECPAE	
RCPAENO05	P UNIT SUCCESS OPTIMIZATION MODEL FOR USAR	2	9201	9209	USARECPAE	
RCPAEN002	P RECRUITING MANAGEMENT/ORGANIZATION STUDY	2	9201	9209	USARECPAE	
	P ALTERNATIVES TO MAINTAINING DATABASES & PROGRA	1	9201	9209	USARECPAE	

STATUS	II	MPACT			
PUIC***** * ABBR TITLE***********************************	-	_	END*	SPONSOR***	PERFORMER****
		•			
DALOTHOO3 P ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRA	1	9110	9206	DCSLOG	
DALOTMOOS P TRANSPORTATION OFFICE - IMPACT OF MODERNIZATIO					
				DCSLOG	CAA
DALOTHOO4 P IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATI					
DALOTMOD2 P INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS					
DALOTMOO7 P UNIT EQUIPMENT WEIGHT/CUBE REDUCTION					
DALORMOO1 P COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DEC					
DAMONMO13 P BIOLOGICAL WARFARE (BW) HAZARD STUDY	1	9110	93	DCSOPS	LOS ALAMOS NL
DAMOFMO11 P ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEM	1	9110	9209	DCSOPS	
DAMONMOO1 P ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS T	2	9203	9209	DCSOPS	CAA
DAMONMOO7 P CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS					CAA
DAMOHMO14 P INTEGRATION OF CBW MODELS INTO TACTICAL CONTRO					IDA
DAMOHMO12 P CHEMICAL WARFARE (CW) HAZARD STUDY				DCSOPS	BDM CORP
DAMONMOO4 P THEATER NUCLEAR DOCTRINE STUDY	1	9210	9309		TRADOC
DAMONMOO3 P NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY					CAA
NGARLMOO2 P ARNG Equipping Requirements for Partial Mobili					•••
DACSSJOO3 O DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT					COBRO
DACSSLOOS O DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION S					
ATRCFL012 O JOINT US/UK THEATER COMMAND AND CONTROL (C2) S					T/OAC
ATRCFMOO1 P COMMAND AND CONTROL EFFECTIVENESS ANALYSIS					T/OAC
ATRCFMO02 P FUNCTIONAL COMMAND POST (FCP) ANALYSIS					T/OAC
ATRCSLOOZ O NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO					•
ATROSCOOP O SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO					
ATROSCOOP & SOUTHEST ASIA STANDARD SCENARIO 32					T/SWC
ATROSCOOD P HIGH RESOLUTION STANDARD SCENARIO 31					T/SHC
				TRADOC	T/SHC
ATROSCOTE O EUROPE TO.O ATROSCOTE O EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO					T/SWC
ATROSCOTO P EUROPE CONTINUO 1.0 LOW RESOLUTION SCENARIO ATROSMOO1 P HIGH RESOLUTION STANDARD SCENARIO 33					T/SHC
ATROSPOOT P HIGH RESOLUTION STANDARD SCENARIO 33					T/SHC
ATROSPOSE PHIGH RESOLUTION STANDARD SCENARIO 35					T/SWC
ATROSMO04 P HIGH RESOLUTION STANDARD SCENARIO 36					
					T/SWC
ATROSMOS P PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO					T/SHC
ATROHMO12 P CANE FOTE MODELING AND ANALYSIS SUPPORT					T/WSMR
ATSBCLOO2 P HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRL					ARMC
ATSBCLOO4 P CONTINUOUS OPERATIONS				TRADOC	ARMC
ATSECMOO1 P AIRLAND OPERATIONS (ALO) MOBILITY STUDY				TRADOC	ENGS
ATSECHOOS P ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STU					ENGS
ATSECMO09 P MINE INCIDENTS STUDY				TRADOC	ENGS
ATSETMOD2 P DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY					ENGS
ATSFOMODE P LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY					FAS
				TRADOC	SSC
ATSGDMOO3 P FINANCE BATTLEFIELD SYSTEM				TRADOC	SSC
ATSGDMO04 P INCREMENTAL PERSONNEL COMMAND (PERSCOM)	1	9110	9209	TRADOC	SSC

STATUS	IMPACT			
PUIC***** * ABBR TITLE***********************************	* STRT	END*	SPONSOR***	PERFORMER****
ATSGDM005 P POSTAL SUPPORT	1 9110	9209	TRADOC	SSC
ATSHEMOO1 P INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED	1 9110	9212	TRADOC	INFS
ATSKCHOO1 P DIVISION AMMUNITION MANAGEMENT SIMULATION	1 9110	9209	TRADOC	MMCS
ATSMCMOO3 P BATTLEFIELD SPARES SYSTEM TEA	1 9210	9312	TRADOC	QMC&S
ATSPONOO2 P THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PH	2 9110	9209	TRADOC	TSCH
ATZKCL001 O ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STO	2 9103	9209	TRADOC	ARMC
ATZKOMO01 P FORCE PROJECTION ANALYSIS	1 9110	9206	TRADOC	ARMC
ATZLOMO02 P DECEPTIVE DECISION MAKING FEASIBILITY STUDY	2 9110	9212	TRADOC	CAC/CD
ATZLSJ001 O LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMEN	1 8906	9209	TRADOC	CAC/CD
ATZLSLOOT O COUNTER DRUG FRONT END ANALYSIS STUDY	1 9102	9202	TRADOC	CAC/CD
ATZLTL002 O DIVISION & CORPS COMMAND & CONTROL TRAINING AN	1 9103	9304	TRADOC	CAC/TNG
ATZNCJ002 O CHEMICAL DATA BASE MANAGEMENT PROGRAM	2 8912	9309	TRADOC	CMLS
ATZNCJ005 O BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY	3 9002	9304	TRADOC	OMLS
ATZNCKOO9 O PC CHEMICAL CASUALTY ASSESSMENT MODEL	2 9001	9302	TRADOC	CMLS
ATZNOMOO3 P NEW WORLD AREA NBC ASSESSMENT STUDY	1 9210	9308	TRADOC	CMLS

ST	STATUS IM				MPACT					
PUIC***** *	ABBR TITLE***********************************	*	STRT	END*	SPONSOR***	PERFORMER****				
DAMOZMO02 P	FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS	1	9110	9210	DCSOPS	VRI				
DAMOHMOO2 P	ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR	2	9203	9212	DCSOPS	CAA				
DAMONMOOS P	AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMEN	2	9204	9409	DCSOPS	CAA				
CAAOPLO02 0	Expanded Force Employment Study	2			DCSOPS	CAA				
ATCLOKOO1 P	FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM	1	9210	9309	TRADOC	T/SAC				
ATRCSL009 0	FAADS LOS-F-H ADATS COEA UPDATE	1	9102	9207	TRADOC	T/SAC				
ATSBOMO01 P	AIRLAND OPERATIONS ARMOR FORCE DESIGNS	1	9110	9209	TRADOC	ARMC				
ATSFCL001 0	LEGAL MIX VII STUDY	3	9008	9201	TRADOC	FAS				
ATSFCLOOB O	OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVEL	2	9103	9202	TRADOC	FAS				
ATSICLO02 0	ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO	2	9101	9201	TRADOC	INTL				
ATZLCL003 0	AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF	1	9010	9112	TRADOC	CAC/CD				
ATZLCL008 0	ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (US	1	9106	9306	TRADOC	CAC/CD				
ATZNOMO04 P	PEACETIME COMPETITION FOR CHEMICAL CORPS FORCE	1	9110	9210	TRADOC	OMLS				
ATZQCK002 0	SCOUT ATTACK/MIX STUDY	3	9011	9202	TRADOC	AVNC				

	STATUS	If	1PACT				
PUIC****	* ABBR TITLE***********************	*	STRT	END*	SPONSOR***	PERFORMER***	
	0.050507.00350.0.003500.005.000.005.005.005.005.		0010	0105	CAFETY CTO	CAFETY STD	
	O DESERT SHIELD EVALUATION OF NVG CAPABILITIES						
	O SIMULATOR/SIMULATION BASED TRAINING PROGRAM AN					T/WSMR	
ATRONLU10	P FORCE LEVEL CONTROL SYSTEM (FLCS) TIA	1	9210	9312	TRADOC	T/WSMR	
ATRONLU18	P ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA P COMBAT MOBILITY VEHICLE (CMV) CTEA	~	9210	9309	TRADOC	T/WSMR	
ATROMMUU3	P GROUND BASED COMMON SENSOR (GBCS) CTEA	~	9110	9209	TRADOC	T/WSMR	
ATROMMUU6	P GROUND BASED CUMMON SENSOR (GBCS) CIEA P IEW TACTICAL PROFICIENCY TRAINER TEA	~	9110	9204	TRADUC	T/WSMR	
						T/WSMR	
	P INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA					T/WSMR	
	P INTEGRATED SYSTEM CONTROL COST TRAINING EFFECT					T/WSMR	
	P COMMON GROUND STATION (CGS) CTEA					T/WSMR	
					TRADOC	ADA	
	O PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TE					ADA	
ATSADL001	O KINETIC ENERGY ANTISATELLITE CTEA	2	9106	9206	TRADOC	ADA	
ATSBTL003	O GUARDFIST I TRAINING DEVELOPMENT STUDY	5	9010	9206	TRADOC	ARMC	
ATSBTL005	O ARMOR 2000 TRAINING STUDY	3	9010	9210	TRADOC	ARMC	
ATSBTM001	O KINETIC ENERGY ANTISATELLITE CTEA O GUARDFIST I TRAINING DEVELOPMENT STUDY O ARMOR 2000 TRAINING STUDY P ARMORED GUN SYSTEM (AGS) TIA P M1A2 TANK CTEA	2	9110	9209	TRADOC	ARMC	
						ARMC	
	O ENGINEER SYNCHRONIZATION WITH THE COMBINED ARM					ENGS	
	O DESERT SHIELD/STORM OPERATIONS AND ANALYSIS					FAS	
	P ADVANCED ANTITANK WEAPON SYSTEM-MEDIUM (AAWS-M					INFS	
	P INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT					CMLS	
ATZNOM005	P UNIT NBC DEFFNSE OPERATIONS IN AIRLAND OPERATI	2	9210	9303	TRADOC	OMLS	
ATZNOM006	P TRAINING & BEANCH SPECIFIC TASKS IN AN NBC EN	5	9210	9303	TRADOC	CMLS	
-	O VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICO					AVNC	
	P TRAINING REQUIREMENTS MODELING STUDY					AVNC	
	O UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS					AVNC	
	P LASER COUNTERMEASURES TRAINING STUDY					AVNC	
ATZQTL009	O RAH-66 COMANCHE TRAINING IMPACT ANALYSIS	2	9104	9209	TRADOC	AVNC	
ATZQTL015	P AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA	2	9210	9309	TRADOC	AVNC	
· ·	O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2					AVNC	
	O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3					AVNC	
ATZQTL019	O LONGBOW TRAINING IMPACT ANALYSIS	2	9104	9209	TRADOC	AVNC	
ATZQTM001	O LONGBOW TRAINING IMPACT ANALYSIS P AIRCRAFT SURVIVABILITY EQUIPMENT TIA	2	9210	9302	TRADOC	AVNC	
ATZQTM002	P AIRLIFT CARGO TIA	2	9210	9309	TRADOC	AVNC	
ATZQTM003	P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4	5	9110	9209	TRADOC	AVNC	
ATZQTM004	P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATES	5	9 110	9209	TRADOC	AVNC	

	STATUS	_	1PACT			
PUIC****	* * ABBR TITLE***********************************	*	STRT	END*	SPONSOR***	PERFORMER****
DALOSMOO	2 P CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPME	1	9110	9206	DCSLOG	CAA
	1 P FORCE STRUCTURE & MODERNIZATION ANALYSIS					TBD
DAMOFM01	O P TARGETING AND ATTACK OF CRITICAL RELOCATABLE T	1	9110	9205	DCSOPS	
	1 P NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TO					
	7 P FUTURE ATTACK ROTORCRAFT (RGTS)					
	B P FORWARD AREA ARMAMENT REFUELING POINTS (FAARP)					
					DCSOPS	
CAAOPLO0	1 O Helicopter Modernization Plan 1992	2			DCSOPS	CAA
	1 P SARSS (I/TDA) Utilization at ARNG Installation	1	9110	9209	NGB	
DACSSL01	D P SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA	2	9110	9211	SAFETY CTR	
DACSSL01	1 P ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY R	2	9210	9311	SAFETY CTR	
ATNCNL00	1 O LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDM	2	9101	9208	TRADOC	OMLS
ATRCFL01	3 O ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDA	2	9106	9309	TRADOC	T/OAC
ATRCFL01	4 P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	2	9110	9207	TRADOC	T/OAC
ATRCRJ00	1 O TRAC AUTOMATED DATA BASE SYSTEM	3	8810	9509	TRADOC	T/SAC
ATRCSK00	1 O FAADS C31 ANALYSIS	1	9006	9212	TRADOC	T/SAC
ATRCSL01	O O ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION	2	9106	9302	TRADOC	T/OAC
ATRCTK00	1 O WIDE AREA MINES (WAM) COEA	1	9007	9201	TRADOC	T/WSMR
	1 P MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDE	2	9110	9208	TRADOC	T/SAC
ATROHK00	5 O LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTI	2	8906	9110	TRADOC	T/WSMR
ATROM00	4 P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	2	9110	9212	TRADOC	T/WSMR
ATROMMO0	5 P FIRE SUPPORT MODEL DEVELOPMENT	3	9110	9209	TRADOC	T/WSMR
	3 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CO	1	9110	9212	TRADOC	T/WSMR
ATROM01	4 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CT	2	9110	9212	TRADOC	T/WSMR
ATROHM01	5 P NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING-	2	9110	9212	TRADOC	T/WSMR
ATSACK01	0 O KINETIC ENERGY ANTISATELLITE COEA 3 O FAADS REQUIREMENTS ANALYSIS	1	9010	9307	TRADOC	T/SAC
ATSACL00	3 O FAADS REQUIREMENTS ANALYSIS	2	9104	9209	TRADOC	ADA
	4 O HIGH ALTITUDE THEATER MISSILE DEFENSE COEA					ADA
ATSACL00	5 O FUTURE AIR DEFENSE SYSTEM STUDY 1 P AVENGER GROWTH ANALYSIS	2	9102	9209	TRADOC	ADA
ATSACM00	1 P AVENGER GROWTH ANALYSIS	2	9110	9211	TRADOC	ADA
ATSBCL00	3 P FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL AN	2	9110	9202	TRADOC	ARMC
ATSBOM00	2 P CONCEPT EVALUATION PROGRAM (CEF) METHODOLOGY S	1	9110	9209	TRADOC	ARMC
ATSBCM00	3 P FLEET MIX ANALYSIS II	2	9110	9204	TRADOC	ARMC
ATSBO400	4 P FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS	1	9110	9203	TRADOC	ARMC
ATSBCM00	5 P IMPROVED MAIN GUN LETHALITY/ACCURACY	2	9110	9202	TRADOC	ARMC
ATSBCM00	6 P IMPROVED SURVIVABILITY	1	9110	9209	TRADOC	ARMC
ATSBO400	7 P IMPROVED TARGET ACQUISITION	1	9110	9209	TRADOC	ARMC
	9 P SCOUT SENSOR REQUIREMENTS II				TRADOC	ARMC
	4 O IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY					ENGS
ATSECM00	2 P ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY	2	9110	9206	TRADOC	ENGS
ATSECM00	3 P BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS S	2	9110	9209	TRADOC	ENGS
ATSECM00	4 P COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE)	2	9110	9206	TRADOC	ENGS
ATSECM00	6 P FIELD FORTIFICATIONS STUDY	2	9110	9206	TRADOC	ENGS

DUTCHERE	-	TATUS ABBR TITLE***********************************	-	MPACT	CND#	COMICODERE	DEDEOMED###
POICHARA	•	ADDR IIILE	_	SIKI	ENU	SPUNSURTE	PERFORMER
ATSECM007	P	FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUD	2	9110	9209	TRADOC	ENGS
ATSECH008	P	HEAVY DRY SUPPORT BRIDGE COEA	2	9110	9206	TRADOC	ENGS
ATSECM010	P	MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIRE	2	9110	9209	TRADOC	ENGS
ATSECM011	P	NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY	2	9110	9206	TRADOC	ENGS
ATSFCL002	0	MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYS	2	9010	9206	TRADOC	FAS
ATSFCL009	0	'.ONG RANGE ARMY TACMS REQUIREMENTS STUDY	1	9105	9204	TRADOC	FAS
						TRADOC	FAS
ATSGDM002	ρ	CASUALTY MANAGEMENT	1	9110	9209	TRADOC	SSC
A SHCG005	0	COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA	2	9006	9203	TRADOC	T/WSMR
ATSHCK004	0	TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT	2	9008	9303	TRADOC	T/WSMR
ATSHCK005	P	ADVANCED RIFLE GRENADE MUNITION COEA	2	9110	9201	TRADOC	INFS
ATSHCK008	0	FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OP	2	9004	9112	TRADOC	INFS
ATSHCK010	0	TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA	2	9105	9112	TRADOC	INFS
						TRADOC	INFS
ATSHCM002	P	MUTIPURPOSE INDIVIDUAL MUNITION COEA	2	9110	9205	TRADOC	INFS
ATSHOM003	Þ	OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICH) SPTN	2	9110	9209	TRADOC	INFS
ATSHCM004	Ρ	LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 CO	2	9110	9209	TRADOC	INFS
		OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERAT	2	9210	9307	TRADOC	INFS
ATSICL001	0	COMMON GROUND STATION HARDMAN	2	9101	9112	TRADOC	INTL
ATSITIO03	0	JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL	1	8902	9209	TRADOC	T/OAC
ATSLOM001	P	WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING	1	9110	9207	TRADOC	ORDS
ATSQLM004	þ	AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM	2	9210	9404	TRADOC	AVLG
ATSQLM006	Ρ	INTERIM ARAPAHO	3	9210	9401	TRADOC	AVLG
ATZACI003	0	STANDOFF MINE DETECTION SYSTEM COEA	1	9010	9111	TRADOC	ENGS
ATZHCL002	0	SINCGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPE	3	9104	9209	TRADOC	SIGS
ATZHCL003	0	FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI	3	9106	9206	TRADOC	SIGS
ATZHCL004	P	MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSI	3	9110	9208	TRADOC	SIGS
ATZLCK009	0	ANALYSIS OF VULNERABILITY TO THREAT SMART MUNI	2	9006	9110	TRADOC	CAC/CD
ATZNCJ003	0	CHEMICAL MODEL IMPROVEMENT PROGRAM	2	88 10	9309	TRADOC	OMLS
ATZNCJ011	0	MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTO	2	9101	9112	TRADOC	CMLS
ATZNCL007	0	AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMAT	2	9012	9203	TRADOC	CMLS
ATZNOM002	Ρ	LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMP	2	9110	9211	TRADOC	CMLS
ATZQCJ013	0	AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDI	1	9012	9203	TRADOC	AVNC
ATZQCL002	0	AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY	1	9104	9204	TRADOC	AVNC
ATZQCL012	0	ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIR	3	9011	9212	TRADOC	AVNC
ATZQCL013	0	AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIRE	1	9012	9302	TRADOC	AVNC
ATZQCM001	P	AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIRE	2	9110	9209	TRADOC	AVNC
SDASPL001	P	COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (C	1	9210	9602	USASDC	TRAC
SDASPL002	0	NTH COUNTRY THREAT	1	9107	9109	USASDC	FTD

	STATUS	71	MDACT			
	* ABBR TITLE**********************		MPACT STOT	END®	CDOMICODERE	DEDECOMED#####
POICTOR	- ADDR 111LE	•	SIKI	ENU	SPUNSURTET	PERFURMER
AMCDE1003	O VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIEL	3	8710	9010	AMC	AMSAA
AMCSMK002	P MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATT	1	9004	9010	AMC	MEA
DAMOFK012	O IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILE	2	8910	9009	DCSOPS	ARES
DAMOSJ002	O Role of Army In Strategic Environment in the 2	2	8810	9009	DCSOPS	MIT, CSC, ESC
ATRCRJ006	O PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY A	3	8810	9512	TRADOC	T/WSMR
ATRONJ030	P RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY B	1	9110	9211	TRADOC	ORDS
ATROWK055	O DISTRIBUTED TRAINING PILOT - VOICED BASED TRAI	2	9101	9201	TRADOC	T/WSMR
CEESCK005	O AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE ST	2	8908	9110	TRADOC	CEESC
ATORTG008	O ABCA QWG/AOR SPECIAL WORKING PARTY CMET	3	8605	9209	TRADOC	T/WSMR
ATRCWK063	O ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUD	3	9011	9209	TRADOC	T/WSMR
ATSLDK002	O BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDA	1	9006	9212	TRADOC	ORDS
	P INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUI	1	9002	9109	AMC	
AMSDSK002	P EXCESSIVE REPAIR CYCLE TIME	2	8910	9009	AMC	
AMCSMG003	O DYNAMIC INVENTORY MODEL	2	8410	9009	AMC	AMSAA
AMXSYK001	P REVIEW OF THE CCSS INVENTORY MODEL	1	8910	9009	AMC	AMSAA
AMXSYK002	P ADMINISTRATIVE LOGISTICS DOWNTIME STUDY	2	8910	9010	AMC	AMSAA
AMSDSI001	P APPLICATIONS FOR PRIORITIAZTION MODELS IN DESC	3	8910	9009	AMC	DESCOM
AMCPPK001	O STANDARDIZATION OF NONCOMMODITY COMMAND CENTRA	1	8908	9004	AMC	MEA
AMCREK001	O STANDARDIZATION OF MAJOR SUBORDINATE COMMAND R	1	8910	9004	AMC	MEA
CEESCK002	O MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/A	1	9009		DCSOPS	CEESC
ATRCRJ002	O MIX ANALYSIS METHODOLOGIES	1	8901	9209	TRADOC	T/WSMR
	O EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY					MMCS
	O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA					ORDS
ATSLCK001	O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPING	2	9007	9112	TRADOC	ORDS
ATRCFK019	O DIVISION COMMAND POST (CP) ANALYSIS	1	9009	9110	TRADOC	T/OAC
	P OMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRN	1	9110	9212	TRADOC	T/LEE
ATROWJ016	O GE/US COMBINED AIR DEFENSE STUDY	1	88 06	9210	TRADOC	T/WSMR
	O ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS					ORDS
	O GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STU	2	9010	9206	TRADOC	ORDS
	P FAMILY OF COMMON SENSORS STUDY				TRADOC	T/OAC
	O ARMORED BN RECOVERY AND MAINT SIMULATION (ARMS					ORDS
	O BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS &					ORDS
	O STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT					ORDS
ATSLCL007	P FAMILY OF AIR CONDITIONERS COEA	1	9110	9112	TRADOC	ORDS
	O LPX HARDMAN III MODEL ADAPTATION STUDY				TRADOC	ORDS
	O POWERPACK TRANSPORT TRAILER TRACKED COEA					ORDS
	•				TRADOC	ORDS
	P ELECTRICAL COMPONENT TEST STAND COEA					ORDS
					TRADOC	ORDS
	O STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF					MEA
	P CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSIL					MMCS
	O OPTIMAL COMBAT CONFIGURED LOADS STUDY			-		MMCS
ATSKEL001	P PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTI	1	9110	9212	TRADOC	MMCS

	STATUS				I	MPACT				
PUIC****	* ABBR	TITLE***	********	*********	*	STRT	END*	SPONSOR***	PERFORMER.**	***
DAMOEL 007	0.1/1		of Neathern	Tannata ta Sasaia	•	0101	0201	IXCODC	TBD	
		_	•	Targets to Sp e cia ady					TBD	
			_						TBD	
			•	d NATO Multi-Nati					TBD	
				Measures of Effe						
DAMOSLO04	0 The I	Role of Am.	. Armies in Pre	servation of Demo	2	9010	9011	DCSOPS	Lib.Cong-FRI	0
DAMOSL005	0 U.S.	Army in a	Civil-Military	Support Kole in	2	9010	9109	DCSOPS	IDA	
DAMOHL003	O Deep	Strike Ch	emical Weapons	StudyUpdate 91	2	9010	9102	DCSOPS	IDA	
DALOPLO06	O ARMY	IMPLEMENT	ATION OF GRADUA	TED MOBILIZATION	1	9012	9106	DCSLOG	TASC/PLO	
DALOSKO07	O SALES	S TO FOREIG	OUNTRIES AN	ID THE U.S. PRODUC	1	8912	9007	DCSLOG		
CEESCK011	O AN A	NLYSIS OF	THE JANUS COMBA	T SIMULATION AS A	2	8901	9008	TRADOC	CEESC	
DALOS1004	O DEPO	T MAINTENA	NCE MOBILIZATIO	N FORECASTING	1	9012	9106	DCSLOG	LMI	
DALOPL010	O VALI	DATION OF A	1ICROFASTALS-EX	PANDED (MF-S VAL)	3	9010	9102	DCSLOG	USACAA	
DAMOFJ026	0 Conve	entional A	med Forces Eur	ope (CFE) Talks	3	9003	9102	DCSOPS	BDM	
DAMOFK020	0 Force	e Reduction	ns and Future A	irmy Structure Ana	1	9007	9010	DCSOPS	VRI	
DAMOFLO06	O Anal	ysts of Smi	art Munitions E	ffectiveness	2	9011	9109	DCSOPS	IITRI	
DAMOSK017	0 Joint	t Military	Net Assessment	. Army Mobility R	2	9006	9012	DCSOPS		CAA
DAMOZLO01	0 Force	e Structure	e and Force Pla	inning	1	9010	9110	DCSOPS	TBD	
CEESCK015	O MINI	MUM DREDGE	FLEET STUDY (4	320)	1	9007	9109	USACE	CEESC	
AMSDSI302	O ARTI	FICIAL INT	ELLIGENCE		3	8710	9212	AMC	DESCOM	

CHAPTER 7

ALPHABETIC LISTING OF FY92 STUDIES

BY STUDY SPONSOR

This chapter provides an alphabetical listing, by study sponsor, of all studies contained in the FY92 Army Study Program. The listing provides the study title, identification code, DTIC number, contract number, study sponsor, performer, and a brief narrative of the scope of the study.

-----SPONSOR: AMC

PROJECT TITLE: ADMINISTRATIVE LOGISTICS DOHNTIME STUDY

PUIC: AMXSYK002

REVIEW ADMINISTRATIVE LOGISTICS DOWNTIME ESTIMATES IN REQUIREMENTS

DTIC NUMBER:

DOCUMENTS TO DETERMINE CONSISTENCY OF ESTIMATES WITHIN SYSTEM TYPES AND USE IN AVAILABILITY COMPUTATIONS, AND RECOMMEND STANDARDIZED VALUES FOR

CONTRACT NUMBER: USE IN A

SPONSOR: AMC
PERFORMER: AMSAA

SIMILAR SYSTEMS OR MAINTENANCE STRUCTURES.

PROJECT TITLE: AIF PEACETIME/MOBILIZATION CAPACITY (J010)

PUIC: AMCCGI001

OBJECTIVE OF THIS STUDY IS TO IDENTIFY AIF COSTS WHICH CAN BE

ATTRIBUTED TO SUPPORTING MOBILIZATION.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: AMC SCHOOL INSTRUCTOR TASK COST ANALYSIS (TCA) (D040)

PUIC: AMXMEI005

DTIC NUMBER: CONTRACT NUMBER: SPONSOR: AMC

PERFORMER:

PROJECT TITLE: APPLICATIONS FOR PRIORITIAZTION MODELS IN DESCOM

PUIC: AMSDS1001

STUDY TO EVALUATE THE POTENTIAL APPLICATIONS FOR PRIORITIZATION MODELS

DTIC NUMBER:

WITHIN DESCOM. IDENTIFY ONE OR MORE INVESTMENT AREAS AND DEVELOP

CONTRACT NUMBER: NOT APPLICABL

APPROPRIATE TECHNIQUES TO PRIORITIZE PLANNED EXPENDITURES. DEMONSTRATE

SPONSOR: AMC THE MODEL AND OBTAIN APPROVAL FOR ACTUAL IMPLEMENTATION.

PERFORMER: DESCOM

PROJECT TITLE: ARMOR ANTI-ARMOR TECHNOLOGY PROGRAM

PUIC: AMXSYH002

TO HELP PRIORITIZE ANTIARMOR TECHNOLOGIES ACCORDING TO THEIR EFFECTIVENESS

DTIC NUMBER: DA314215

SO THAT LIMITED RED MONEY CAN BE ALLOCATED TO THESE WITH GREATEST PROMISE.

CONTRACT NUMBER:

THE ORIGINAL WORK DONE IN 87-88 WAS FOUND TO BE FLAWED BECAUSE OF ERRORS

SPONSOR: AMC

IN THE VIC MODEL; AMSAA INTENDS TO REDO THE WORK AS A LOW PRIORITY PROJECT

PERFORMER: AMSAA

-----SPONSOR: AMC

PROJECT TITLE: ARMY STREAMLINE ACQUISITION PROGRAM (ASAP) INTERFACES (A067)

PUIC: AMCDE1005

STUDY WILL REVIEW EFFECTIVENESS OF STREAMLINING INITIATIVES IN REDUCING THE TIME AND COST OF ACQUIRING MATERIEL SYSTEMS. IT WILL INVESTIGATE

DTIC NUMBER: CONTRACT NUMBER:

THE DEGREE TO WHICH MSC STREAMLINING ADVOCATES INFLUENCE THE APPLICATION

SPONSOR: AMC OF STREAMLINING PRINCIPLES TO MATERIEL SYSTEMS SUPPORTED.

PERFORMER: MEA

PROJECT TITLE: ARTIFICIAL INTELLIGENCE

PUIC: AMSDSI002

EVALUATE THE POTENTIAL OF ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS FOR

DTIC NUMBER:

USE WITHIN DESCOM. IDENTIFY AND DEFINE ONE OR MORE APPLICATIONS AND

CONTRACT NUMBER: DEVELOP APPROPRIATE MILESTONES.

SPONSOR: AMC

PERFORMER: DESCOM

PROJECT TITLE: ARTILLERY DEPOT MAINTENANCE COST ANALYSIS (DO49)

PUIC: AMOMEIO14

WE WILL CONDUCT A FULL COST ANALYSIS OF TRANSFERRING THE ARTILLERY

DTIC NUMBER:

DEPOT MAINTENANCE WORKLOAD FROM LETTERKENNY ARMY DEPOT TO ROCK ISLAND ARSENAL. OBJECTIVE IS TO PROVIDE FACTUAL COST DATA THAT

CONTRACT NUMBER: SPONSOR: AMC

ESTIMATES ACTUAL COSTS OF ACCOMPLISHING ARTILLERY WORKLOAD.

PERFORMER: MEA

PROJECT TITLE: ASE INTEGRATION-EH-60A OUICKFIX

PUIC: AMSAVI153

STUDY WILL QUANTIFY ADVANCED QUICKFIX ASE INTEGRATION REQUIREMENTS; DEFINE

DTIC NUMBER:

AIRCRAFT & MISSION EQMT INTERFACES: PROVIDE GUIDANCE & ASSIST W/ESTABLISH-

CONTRACT NUMBER: DAABO787CH041 MENT OF STANDARDS F/INTEGRATION OF EQMT TO BE INSTALLED ON EH-60A AIRCRAFT

SPONSOR: AMC

OF FUTURE, INCLUDING DEV OF INTEGRATION PLAN, CONTRACTOR WILL PROVIDE ALL

PERFORMER: HONEYWELL/AVRAD LABOR/SVCS/MATL/FACIL/MGMT/DATA TO ACCOMPLISH TASKS SPECIFIED HEREIN.

PROJECT TITLE: C3I METHODOLOGY DEVELOPMENT

PUIC: AMXSYI002 DTIC NUMBER: DA314394 DEVELOP A MODEL OR MODELS TO HELP IN EVALUATION OF THE PERFORMANCE IMPACT

OF C31 SYSTEMS FOR AIR DEFENSE AND/OR ARMY AVIATION.

CONTRACT NUMBER:

SPONSOR: AMC

PERFORMER: AMSAA

-----SPONSOR: AMC

PROJECT TITLE: CIVILIAN PERSONNEL OFFICE TASK COST ANALYSIS (TCA) (DO37)

PUIC: AMOMEI004

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-

DTIC NUMBER: CONTRACT NUMBER:

OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

SPONSOR: AMC

ELEMENT.

PERFORMER: MEA

PROJECT TITLE: COMMAND MANPOWER AND GRADE STRUCTURE FOR ENVIRONMENTAL COMPLIANCE

PUIC: AMCENK103

CONDUCT A STUDY TO REVIEW THE TOTAL COMMAND MANPOWER AND GRADE STRUCTURE FOR IMPLEMENTING ENVIRONMENTAL COMPLIANCE PROGRAMS. CURRENTLY AMC MSC's AND INSTALLATIONS ARE REPORTING THEY HAVE INSUFFICIENT MANPOWER AND GRADE

DTIC NUMBER: CONTRACT NUMBER:

STRUCTURE TO PROPERLY CONDUCT THEIR ENVIRONMENTAL MISSION UNDER THE

SPONSOR: AMC
PERFORMER:

RESOURCE CONSERVATION AND RECOVERY ACT.

PROJECT TITLE: DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT (A060)

PUIC: AMCSMK004

THE STUDY WILL REVIEW POLICIES AND PROCEDURES USED BY DEPOTS IN

DTIC NUMBER: CONTRACT NUMBER: PLANNING AND DEVELOPING ACQUISITION PLANS TO EXECUTE FUNDS ALLOCATED

FOR CAPITAL EQUIPMENT.

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: DEPOT LEVEL REPAIR PARTS MANAGEMENT (A054)

PUIC: AMCSMK001

ANALYZE THE REPAIR PARTS MANAGEMENT PROCESS WITH EMPHASIS ON POLICIES, PROCEDURES, AND CONTROL TO ESTABLISH AND MANAGE STOCK

CONTRACT NUMBER:

DTIC NUMBER:

LEVELS AT DEPOTS.

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: DEPOT LEVEL REPAIRABLES (MAINT) (A041)

PUIC: AMOMEJOO1

THE STUDY WILL ANALYZE CURRENT PROCEDURES USED TO GENERATE

DTIC NUMBER: UNSERVICEABLE ASSETS FROM FIELD UNITS.

CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

-----SPONSOR: AMC

PROJECT TITLE: DYNAMIC INVENTORY MODEL

PUIC: AMCSMG003

DEVELOP A MODEL TO DETERMINE BUDGET AND SPARES REQUIREMENTS IN DYNAMIC MULTI-ECHELON SYSTEMS. IDENTIFY OPERATIONAL PERFORMANCE MEASURES DURING

DTIC NUMBER: DA305730

SURGE/WARTIME CONDITIONS WHEN STEADY STATE AVAILABILITY MAY BE

CONTRACT NUMBER: N/A

SPONSOR: AMC

INAPPROPRIATE.

PERFORMER: AMSAA

PROJECT TITLE: EQUAL EMPLOYMENT OFFICE TASK COST ANALYSIS (TCA) (DO41)

ELEMENT.

PUIC: AMDMEI003

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE

DTIC NUMBER:

OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-

CONTRACT NUMBER:

OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

SPONSOR: AMC

PERFORMER: MEA

PROJECT TITLE: EXCESSIVE REPAIR CYCLE TIME

PUIC: AMSDSK002

EXCESSIVE REPAIR CYCLE TIME GENERATES ADDITIONAL COSTS FOR MAINTENANCE

DTIC NUMBER:

FLOAT ITEMS AND DEGRADES UNIT READINESS. THIS STUDY WILL DETERMINE WHERE RCT APPEARS EXCESSIVE, IDENTIFY MAJOR CAUSES AND WAYS TO REDUCE PRODUCTION

CONTRACT NUMBER: SPONSOR: AMC

DELAYS, AND PROVIDE A COMPARISON MODEL IF APPROPRIATE FOR ITEMS MANAGED BY

PERFORMER:

MICOM.

PROJECT TITLE: FEDC ANALYSIS - ANNUAL SITE SUMMARY ANALYSIS

PUIC: AMXSYG001

TO CONDUCT ANALYSIS AND SUMMARIES OF YEARLY FIELD EXERCISE DATA FROM FEDC

DTIC NUMBER: DA312976

SITES - NATIONAL TRAINING CENTER (NTC: EIGHT U.S. ARMY, KOREA: AND U.S.

CONTRACT NUMBER:

ARMY, EUROPE). STUDIES WILL PROVIDE USAGE PLANNING FACTORS FOR FUTURE TRAINING EXERCISE ROTATIONS AT THESE SITES.

SPONSOR: AMC

PERFORMER: AMSAA

PROJECT TITLE: GATEWAY 2000 DEMONSTRATION PROJECT

PUIC: AMSAVJ147

GATEMAY 2000 WILL TEST A SERIES OF MAJOR MODIFICATIONS TO EXISTING FEDERAL

DTIC NUMBER:

GOVT PERSONNEL MANAGEMENT PRACTICES AND LAWS, WHICH WILL LEAD TO BETTER

CONTRACT NUMBER: SPONSOR: AMC

USE OF RESOURCES AND RESULT IN HIGHER LEVELS OF EFFECTIVENESS. EMPLOYEES WILL BENEFIT BY MORE TRAINING, PAY INCENTIVES, INCREASED JOB OPPORTUNITIES

PERFORMER: AVSCOM/TROSCOM

AND MORE COMMUNICATION.

-----SPONSOR: AMC

PROJECT TITLE: HAZARDOUS WASTE MINIMIZATION (A066)

PUIC: AMCDEI006 STUDY WILL REVIEW, ANALYZE, AND EVALUATE THE AMC DEVELOPMENT

AND ACQUISITION PROCESS FOR INCLUSION OF HAZARDOUS WASTE

CONTRACT NUMBER:

MINIMIZATION CONSIDERATIONS.

SPONSOR: AMC PERFORMER: MEA

DTIC NUMBER:

PROJECT TITLE: IMPACT OF ARMY MANAGEMENT STRUCTURE (AMS) CODE RESTRUCTURE

PUIC: AMCAEKOO2 EXAMINE AMC-WIDE IMPLEMENTATION OF REVISED AMS CODES TO DETERMINE

DTIC NUMBER:

REDUCTION OR INCREASE IN WORKLOAD IN EACH OF THE THREE MAJOR

CONTRACT NUMBER: SPONSOR: AMC APPROPRIATION REPORTING CATEGORIES, AND RECOMMEND /DEFINE AREAS

FOR IMPROVEMENT.

PERFORMER: 155

PROJECT TITLE: INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUISITION PROCESS

PUIC: AMCPDK001

PREPARE A REPORT ON INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUISITION

DTIC NUMBER: CONTRACT NUMBER:

PROCESS TO INCLUDE: DOD/DA AUTHORITIES AND REGULATIONS, A TEMPLATE OF ACTIONS, ORGANIZATIONS, AND DECISIONS DURING THE LIFE CYCLE OF MATERIEL,

SPONSOR: AMC

AND A CONCEPT PLAN FOR A DATA BASE DESCRIBING SOVIET FOREIGN DEPENDENCIES,

PERFORMER:

SUPPLY RATES AND ITEM SUBSTITUTIONS.

PROJECT TITLE: INSTITUTIONALIZATION OF INTERNATIONAL PROGRAM (A065)

PUIC: AMCICKO02

ASSESS THE EFFICIENCY AND EFFECTIVENESS OF THE PATRIOT MISSILE

DTIC NUMBER:

PROGRAM ABROAD. REVIEW THE INTERNATIONAL STANDARDIZATION

CONTRACT NUMBER:

AGREEMENTS FOR THE PATRIOT IN LUSEMBER, ISRAEL, THE NETHERLANDS,

SPONSOR: AMC

KOREA, AND ITALY. PERFORMER: MEA

PROJECT TITLE: INTEGRATED LOGISTICS SUPPORT (J003)

PUIC: AMCSM: 002

THIS REVIEW WILL FOCUS ON DEVELOPING THE MOST EFFICIENT

DTIC NUMBER:

ORGANIZATION, STREAMLINING THE ILS PROCESS, AND ANALYZING RESOURCES

THAT ACCOMPLISH THE ILS MISSION. CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

-----SPONSOR: AMC

PROJECT TITLE: INTEGRATION OF PPBES SYSTEMS AND PROCESSES

PUIC: AMCRMK001

REVIEW WILL ADDRESS HORIZONTAL INTEGRATION (1.e. ACROSS APPROPRIATION

DTIC NUMBER:

LINES AND SUB-ELEMENT STOVEPIPES) AS WELL AS THE RELATIONSHIP OF PROGRAM

CONTRACT NUMBER:

AND BUDGET INPUTS TO EXECUTION OF PLANNING AND ACCOUNTING REPORTING

SPONSOR: AMC

OUTPUTS. MAJOR SUB-PROCESS FUNCTIONS (e.g. PAYROLL, ACQUISITION TRACKING)

PERFORMER: MEA

WILL ALSO BE ADDRESSED.

PROJECT TITLE: INTEGRATION OF PPBES SYSTEMS AND PROCESSES (J009)

PUIC: AMCSMI001

REVIEW WILL ADDRESS HORIZONTAL INTEGRATION (I.E. ACROSS APPROPRIATION

DTIC NUMBER: CONTRACT NUMBER: LINES AND SUB-ELEMENT STOVEPIPES) AS WELL AS THE RELATIONSHIP OF PROGRAM AND BUDGET INPUTS TO EXECUTION OF PLANNING AND ACCOUNTING REPORTING OUTPUT

SPONSOR: AMC

MAJOR SUBPROCESS FUNCTIONS (E.G. PAYROLL ACQUISITION TRACKING) WILL ALSO

PERFORMER: MEA

BE ADDRESSED.

PROJECT TITLE: LOGISTICS CENTER CONCEPT (A068)

PUIC: AMCSMI003

THIS STUDY WILL REVIEW THE MERITS OF A LOGISTICS CENTER SIMILAR TO

THE ONE IN THE U.S. ARMY MISSILE COMMAND.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: LRRDAP/LESSONS LEARNED SURVEY (D018)

PUIC: AMCDEI004

SURVEY WILL FOCUS ON ISSUES, PROBLEMS, AND CONCERNS WHICH SURFACED DURING

DTIC NUMBER:

CY 1989/1990 CYCLE AND TO DETERMINE HOW BEST TO IMPROVE THE FY 1994/2008

REVIEW.

CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: MAINTENANCE DIRECTORATE TASK COST ANALYSIS (TCA) (D020-D025)

PUIC: AMOMEI017

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE

DTIC NUMBER: CONTRACT NUMBER: PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIMES AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY

SPONSOR: AMC

EACH ORGANIZATIONAL ELEMENT.

-----SPONSOR: AMC

PROJECT TITLE: MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATTER ASSESSMENT

PUIC: AMCSMK002

DETERMINATION OF THE EFFECTIVENESS IN PLANNING THE MODERNIZATION OF ARMY

MATERIEL, AND IN DISPERSING AND TRACKING THE PLANNING TO ENSURE PROPER

DTIC NUMBER: CONTRACT NUMBER:

INTERFACE OF ALL PROGRAMS.

SPONSOR: AMC

PERFORMER: MEA

PROJECT TITLE: MANUFACTURING, PRODUCTION, PLANNING, AND CONTROL (CO27)

PUIC: AMCPDIO01

THIS IS AN ADJUNCT STUDY FOLLOWING THE COMPLETION OF THE FUNCTIONAL MODEL

DTIC NUMBER:

FOR MANUFACTURING. THE MANAGEMENT STUDY IS BEING PERFORMED WITH SPECIFIC

CONTRACT NUMBER:

EMPHASIS PLACED ON THE MAN-HOUR ACCOUNTING AND WORKLOAD REPORTING SYSTEMS.

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: MATERIEL MANAGEMENT DIRECTORATE TASK COST ANALYSIS (TCA) (D027-D032)

PUIC: AMMEIO16

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE

DTIC NUMBER:

PURPOSE OF TRACKING TASK ACCOMPLISHMENTS TIMES AND FREQUENCIES AND

CONTRACT NUMBER:

IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY

SPONSOR: AMC

EACH ORGANIZATIONAL ELEMENT.

PERFORMER: MEA

PROJECT TITLE: MOBILIZATION PLANNING (A073)

PUIC: AMCREJ002

THIS IS AN ASSESSMENT OF THE PLANNING PROCESS AS IT RELATES TO

DTIC NUMBER:

EXECUTING THE AMC MOBILIZATION REQUIREMENTS GENERATED FROM WAR

CONTRACT NUMBER:

PLANS. THE STUDY WILL REVIEW HOW LOGISTICS AND PERSONNEL ARE

SPONSOR: AMC

INTEGRATED WITHIN AMC.

PERFORMER: MEA

PROJECT TITLE: PHYSICAL SECURITY - AAE TASK COST ANALYSIS (TCA) (DO44)

PUIC: AMOMEIOO6

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE

DTIC NUMBER: CONTRACT NUMBER:

OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-

SPONSOR: AMC

OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL ELEMENT.

-----SPONSOR: AMC

PROJECT TITLE: PHYSICAL SECURITY - CHEMICAL TASK COST ANALYSIS (TCA) (D043)

PUIC: AMOMEI007

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-

DTIC NUMBER: CONTRACT NUMBER:

OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

SPONSOR: AMC

ELEMENT.

PERFORMER: MEA

PROJECT TITLE: PROCUREMENT DIRECTORATE TASK COST ANALYSIS (TCA) (D051)

PUIC: AMXMEI002

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-

CONTRACT NUMBER:

DTIC NUMBER:

OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

ELEMENT.

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: PRODUCT ASSURANCE (A056)

PUIC: AMCQAI002

ANALYZE THE MAJOR FUNCTIONS OF THE MSC PRODUCT ASSURANCE DIRECTORATES.

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: PRODUCTIVITY GAIN SHARING (D050)

PUIC: AMMEI015

THE OBJECTIVE OF THIS STUDY IS TO ASSESS THE FUTURE OF PRODUCTIVITY BASED INCENTIVE SYSTEM (PBIS) AT DESCOM; DETERMINE PRODUCTIVITY

DTIJ NUMBER: CONTRACT NUMBER:

MEASUREMENT SYSTEM REQUIREMENTS; ESTABLISH A DEPOT-LEVEL PBIS

SPONSOR: AMC FRAMEWORK, AND PROTOTYPE A PBIS PLAN FOR LEAD.

PERFORMER: MEA

PROJECT TITLE: PROVOST MARSHAL TASK COST ANALYSIS (TCA) (DO42)

PUIC: AMOMEIOOS

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC

ELEMENT.

-----SPONSOR: AMC

PROJECT TITLE: QA AMMC SURVEILLANCE TASK COST ANALYSIS (TCA) (DO45)

PUIC: AMOMEIO09

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

CTIC NUMBER: CONTRACT NUMBER:

SPONSOR: AMC ELEMENT.

PERFORMER: MEA

PROJECT TITLE: REDSTONE ARSENAL SPARKMAN BUILDING PROJECT (D026)

PUIC: AMXMEI001

THIS IS AN ANALYTICAL EVALUATION ON THE IMPACT OF CONSOLIDATION ON ORGANIZATION WHICH ARE TO OCCUPY THE NEW BUILDING PLANNING FOR MICOM.

DTIC NUMBER:

CONTRACT NUMBER: SPONSOR: AMC

PERFORMER: MEA

PROJECT TITLE: REVIEW OF THE CCSS INVENTORY MODEL

PUIC: AMXSYK001

REVIEW THE COMMODITY COMMAND STANDARD SYSTEM (CCSS) INVENTORY MODEL IN TERMS OF FORECAST ERRORS. EXACT ECONOMIC ORDER QUANTITY. MEAN DEMAND OF

DTIC NUMBER: CONTRACT NUMBER:

EXPECTED ASSETS, PHASED DELIVERIES AND REPAIRABLE ITEMS.

SPONSOR: AMC PERFORMER: AMSAA

PROJECT TITLE: STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT

PUIC: AMCSMK003 DEVELOPS THE MOST EFFICIENT AND STANDARDIZED PROCEDURE TO BE FOLLOWED BY

DTIC NUMBER:

THE DEPOTS TO MINIMIZE TIME REQUIRED TO OBLIGATE FUNDS.

CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: STANDARDIZATION OF LIFE CYCLE DEVELOPMENT OF SOFTWARE ENGINEERING

PUIC: AMCDEKOO1

EXAMINE THE SOFTWARE APPROVAL CYCLE. ANALYZE SOFTWARE DEVELOPMENT PROCESS

DTIC NUMBER:

OF SCHEDULES, TEST, AND EVALUATION, AND HOW INFORMATION IS DISSEMINATED.

CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

-----SPONSOR: AMC ------

PROJECT TITLE: STANDARDIZATION OF MAJOR SUBORDINATE COMMAND READINESS DIRECTORATE

PUIC: AMCREKOO1

REVIEW THE MAJOR FUNCTIONS THAT READINESS DIRECTORATES SHOULD PERFORM AND

ASSESS THE STANDARDIZATION OF "HOSE FUNCTIONS AT EACH MSC.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: AMC

PERFORMER: MEA

PROJECT TITLE: STANDARDIZATION OF NONCOMMODITY COMMAND CENTRAL PROCUREMENT

PUIC: AMCPPK001

REVIEW THE CENTRAL PROCUREMENT PROCESSES WITHIN THE NONCOMMODITY COMMANDS

DTIC NUMBER:

AND GEOGRAPHICALLY SEPARATED UNITS OF THE MAJOR SUBORDINATE COMMANDS TO EVALUATE THE FEASIBILITY OF STANDARDIZING WORK CENTERS AND FUNCTIONAL

CONTRACT NUMBER:

PROCESSES.

SPONSOR: AMC

PERFORMER: MEA

PROJECT TITLE: STAS, ASSMT OF ELECTRICAL DISCHG PLASMA F/NBC COLLECTIVE PROTECTION

PUIC: SMCCRK003

TO PROVIDE CRDEC'S PHYSICAL PROTECTION DIRECTORATE AN INDEPENDENT

DTIC NUMBER: CONTRACT NUMBER: ASSESSMENT ON ELECTRICAL DISCHARGE PLASMA TECHNOLOGY FOR FUTURE

MILITARY COLLECTIVE PROTECTION SYSTEMS.

SPONSOR: AMC

PERFORMER: SCI SVCS PROG

PROJECT TITLE: SUPPLY AND SERVICES TASK COST ANALYSIS (TCA) (DO47)

PUIC: AMXMEI010

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE

DTIC NUMBER:

OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-

CONTRACT NUMBER:

OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

SPONSOR: AMC ELEMENT.

PERFORMER: MEA

PROJECT TITLE: TARGETS AND THREATS SIMULATOR (A075)

PUIC: AMCQAKO03

ANALYZE THE PROCESS FOR THE DEVELOPMENT AND PROCUREMENT OF TARGETS AND

DTIC NUMBER:

THREAT SIMULATORS TO DETERMINE EFFICIENCIES AND IDENTIFY WEAKNESSES. TEST PROCESS NEEDS WILL BE EVALUATED TO ENSURE SUPPORTABILITY OF THE PROCESS.

SPONSOR: AMC

CONTRACT NUMBER:

-----SPONSOR: AMC

PROJECT TITLE: TDA PROCESSING, SECTIONS I, II, III (A052)

PUIC: AMCENIOO1 STUDY WILL REVIEW THE PROCESS USED TO DOCUMENT PERSONNEL AND

EQUIPMENT REQUIREMENTS WITHIN AMC. DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: TOTAL QUALITY MANAGEMENT IN R&D (A064)

PUIC: AMCDEJOO1 STUDY WILL ASSESS TOM AS IT RELATES TO PRODUCTIVITY THROUGH BASIC APPLIED

RESEARCH THROUGH ADVANCED DEVELOPMENT (6.1. - 6.3.) OF THE R&D CATEGORIES.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: TRANSPORTATION BASOPS TASK COST ANALYSIS (TCA) (D046)

PUIC: AMXMEI011

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE

DTIC NUMBER: CONTRACT NUMBER:

OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL

SPONSOR: AMC

ELEMENT.

PERFORMER: MEA

PROJECT TITLE: VALIDATION OF CHEMICAL CONTAMINATION CRITERIA

PUIC: AMXSYCO05

DETERMINE WHETHER SOLDIER SURVIVABILITY AGAINST CHEMICAL FRAGMENTING

DTIC NUMBER: DA312184

MUNITIONS IS DOMINATED BY FRAGMENT EFFECTS, CHEMICAL EFFECTS ON BOTH.

CONTRACT NUMBER:

STUDY IS EXPECTED TO LEAD TO A POSITION ON WHETHER OR NOT THE 10 G/M2 IS A

REALISTIC CRITERIA FOR MOPP SURVIVABILITY. SPONSOR: AMC

PERFORMER: AMSAA

PROJECT TITLE: VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIELDS

PUIC: AMCDEI003

FORMULATE AND EXECUTE A VARIETY OF METHODS TO ADDRESS VIRTUAL ATTRITION AS

IT RELATES TO MINE AND BARRIER WARFARE.

CONTRACT NUMBER: N/A

SPONSOR: AMC PERFORMER: AMSAA

DTIC NUMBER: DA312719

------SPONSOR: AMC ------

PROJECT TITLE: WARRANTY IMPLEMENTATION (A074)

PUIC: AMCQAK001

THIS STUDY WILL REVIEW THE WARRANTY IMPLEMENTATION PROCESS WITH

DTIC NUMBER:

EMPHASIS ON COST/BENEFIT RATIO AND AMC'S RETURN ON INVESTMENT.

CONTRACT NUMBER:

SPONSOR: AMC PERFORMER: MEA

PROJECT TITLE: Army Support Options Study

PUIC: SAMRML001

The purpose of ASOS is to determine Army capabilities that could be

used to support Federal and state non-warfighting missions.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: ASA (MRA) PERFORMER: CAA

PROJECT TITLE: Reserve Component Force Structure Allowance (RCFSA)

PUIC: SAMRMO01

A methodology which, given a specific end strength and force requirement,

DTIC NUMBER: BIK40B

will establish the number of positions that may be authorized in the Reser

CONTRACT NUMBER:

ve Component to take full advantage of demography, individual training pro

SPONSOR: ASA (MRA)

grams, levels of authorization and related readiness, urgency of need/avai

PERFORMER:

lability and force integration, e.g., round out and CAPSTONE.

PROJECT TITLE: Global Deployment Analysis System Phase II

PUIC: CSCACLOO1

GDAS, a high resolution model for simulation of strategic deployment, will

DTIC NUMBER: DA331961

be part of an integrated ADP system encompassing mobilization, deployment,

CONTRACT NUMBER: MDA90389C0148

and combat operations. Based on system design under GDAS-I, GDAS-II

SPONSOR: CAA

provides for implementation of a fully functional model, documentation, and large scale testing.

PERFORMER: STANLEY ASSO.

i Acco. and large scale destring.

PROJECT TITLE: Global Deployment Analysis System Phase III

PUIC: CSCACM002

GDAS, a high resolution model for simulation of strategic deployment, will

DTIC NUMBER: DA331961

be part of an integrated ADP system encompassing mobilization, deployment,

CONTRACT NUMBER: MDA90389C0148

and combat operations. Based on design and implementation under GDAS I-II

SPONSOR: CAA

, GDAS III provides for expanded testing, refinement, training, and \boldsymbol{a}

PERFORMER: STANLEY ASSO.

multi-user system.

-----SPONSOR: CAA -------------

PROJECT TITLE: NEXT GENERATION WARGAME

PUIC: CSCABM002

DEVELOP AND TEST INTERACTIVE WARGAME FOR USE IN ASSESSING OPLANS AND

CONPLANS IN A BROAD SPECTRUM OF ENVIRONMENTS.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: CAA PERFORMER: TBD

PROJECT TITLE: ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION RESPONSE (GMR)

PUIC: DALOPLOO6

Implementation of GMR will ensure that all functional elements are

DTIC NUMBER:

conducting mobilization planning with consistent assumptions and in a

CONTRACT NUMBER:

compatable format to ensure a balanced force is planned during peacetime within realistic capabilities. This study will develop a plan of . In

SPONSOR: DCSLOG
PERFORMER: TASC/PLO

for implementing the GMR concept into planning.

PROJECT TITLE: ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRAVEL OFFICES

PUIC: DALOTMO03

Study will expedite Army's goal of meeting DoD objectives of competitive a

DTIC NUMBER:

equisition of travel services in a timely and cost-effective manner. Army

CONTRACT NUMBER:

must reevaluate its current concept of totally centralizing management of

all contracting of commercial travel offices.

SPONSOR: DCSLOG

PERFORMER:

PROJECT TITLE: CLASS III AUTOMATION SYSTEMS

PUIC: DALOTMO06

Due to Operation Desert Shield/Storm experience, an automated system is ne

DTIC NUMBER:

eded to eliminate or reduce problems of over/under estimates of requiremen

CONTRACT NUMBER:

ts, thereby allowing for better and more efficient use of limited delivery assets. System will assist in the establishment of priorities for moveme

SPONSOR: DCSLOG PERFORMER: CAA

nt of fuel.

PROJECT TITLE: COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DECISIONS

PUIC: DALORMO01

Analyze a method of prioritizing funding requests from the field that woul

DTIC NUMBER:

d provide visibility of the effects of management decisions. The scope is

CONTRACT NUMBER: also to focus on depot maintenance budget decisions.

SPONSOR: DCSLOG

PERFORMER:

-----SPONSOR: DCSLOG

PROJECT TITLE: CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPMENT *

PUIC: DALOSMO02

Develop consumption rates of CDE items resulting from detailed theater-lev el (SWA) chemical campaign analysis and use the consumption rates as a bas is for developing replacement factors and generating war reserve requireme

CONTRACT NUMBER:

DTIC NUMBER:

nts of CDE items. Once base methodology is established, the data can be

SPONSOR: DCSLOG PERFORMER: CAA

used to analyze other scenarios.

PROJECT TITLE: Chairman Program Assessment FY94-99

PUIC: DALOBMO03

Provide data base for evaluation of the mobility requirements for the

DTIC NUMBER:

Chairman's Program force. Data base will be in MORSA format and unit

CONTRACT NUMBER:

movement data in short tons, measurement tons and square feet.

SPONSOR: DCSLOG PERFORMER: CAA

PROJECT TITLE: DEPOT MAINTENANCE MOBILIZATION FORECASTING

PUIC: DALOS1004

For both major end item and secondary item mobilization repair, determine

DTIC NUMBER:

the specific variables that must be considered for a realistic computation

CONTRACT NUMBER:

SPONSOR: DCSLOG

PERFORMER: LMI

PROJECT TITLE: European Trans Romts for Backhaul of Pers/Cargo

PUIC: DALOBMO01

Aggregrate the total amount of retrograde cargo traveling by US and

DTIC NUMBER:

HNS highway to determine whether a transportation force structure

CONTRACT NUMBER:

"plus up" to support retrograde is justified. Analysis will include

SPONSOR: DCSLOG

a detailed examination of HET requirements and explore whether a

PERFORMER: CAA

"retrograde force structure planning factor" is feasible for planning.

PROJECT TITLE: IMPLEMENTATION PLAN ARMY STOCK FUNDING (ASF) DEPOT REPARABLES

PUIC: DALORKO12

IF THE DECISION WERE MADE TO BRING AMC-MANAGED DEPOT LEVEL REPARABLES INTO

DTIC NUMBER:

THE ARMY STOCK FUND (ASF) AN IMPLEMENTATION PLAN TO ACCOMPLISH THIS

CONTRACT NUMBER:

OBJECTIVE MUST BE IN PLACE. NONAVAILABILITY OF A COMPREHENSIVE IMPLEMENTA TION PLAN WILL RESULT IN PIECEMEAL IMPLEMENTATION PLAN AND LESS THAN

SPONSOR: DCSLOG

MAXIMUM USE BEING MADE OF CURRENTLY LIMITED RESOURCES.

PERFORMER: CONTRACTOR

-----SPONSOR: DCSLOG

PROJECT TITLE: IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATION

PUIC: DALOTMO04

Determine the benefits to be gained by a brigade deploying from mobilizati on station to foxhole, using a modern seamless transportation infrastructu re and doctrine versus that same unit deployed under Desert Shield/Storm

CONTRACT NUMBER: SPONSOR: DCSLOG

PERFORMER:

DTIC NUMBER:

transportation infrastructure.

PROJECT TITLE: INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS

PUIC: DALOTMO02

Determine methods of improving flow of strategic unit deployment movement data to enhance decision and planning at all levels of command. Study wil I provide blueprint of what the Army needs to do to improve unit deploymen

SPONSOR: DCSLOG

PERFORMER:

DTIC NUMBER:

CONTRACT NUMBER:

t information flow.

PROJECT TITLE: Logistical Implication of CFE

PUIC: DALOPLO05

Determine the Army "equipment dividend" and other directly related logistics implications of the anticipated draw down of US Forces due to CFE negotiations. Include the projected impact on industrial mobilization

SPONSOR: DCSLOG

DTIC NUMBER:

CONTRACT NUMBER:

requirements and unit readiness elsewhere in the Army

PERFORMER: CAA

PROJECT TITLE: Nonmobile Unit Weight Study

PUIC: CAALGM003

Unit nonmobile weights are a critical element in a number of CAA studies. Methods used in determining these factors have not been examined in a number of years. The recent European Transportation Req. for Backhaul of Personnel/Cargo Study(ETRANS) found that certain unit related equipment

SPONSOR: DCSLOG

DTIC NUMBER:

CONTRACT NUMBER:

PERFORMER: CAA

may not be included in nonmobile weight calculations.

PROJECT TITLE: SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUCTION BASE

PUIC: D. LOSKOO7

THE U.S. USES VARIOUS MEANS TO PROTECT, PRESERVE, AND ENHANCE THE U.S. DEFENSE PRODUCTION BASE. FOR REASONS OF FOREIGN POLICY, STANDARDIZATION OF DTIC NUMBER: DEFENSE EQUIPMENT HAS ALLOWED FOREIGN COUNTRIES TO OBTAIN U.S. TECHNOLOGY CONTRACT NUMBER: SPONSOR: DCSLOG IN ORDER TO PRODUCE ITEMS WHOSE PRODUCTION IS CONSIDERED HIGHLY IMPORTANT FOR MAINTENANCE OF U.S. BASE, NEED TO REVIEW OVERALL MGMT PRODUCTION BASE.

PERFORMER:

------SPONSCR: DCSLOG

PROJECT TITLE: SHELF-LIFE STOCK MANAGEMENT

PUIC: DALOSKO10

MANAGEMENT POLICIES PERTAINING TO SHELF-LIEF STOCKS NEED REVISION. THE

DTIC NUMBER:

NUMBER OF CHEMICAL DEFENSE EQUIP STOCKS REQUIRING SHELF-LIEF MANAGEMENT IS IN EXCESS OF 300. YEAR-BY-YEAR EXTENSIONS OF EXPIRATION DATA FOR MOST ITEM

CONTRACT NUMBER: SPONSOR: DCSLOG PERFORMER: CONTRACTOR

S MAKE IT DIFFICULT FOR THE RETAIL CUSTOMER TO FORECAST FUNDING REQUIREMEN

TS AND TO SUBMIT REQUISITIONS ON A TIMELY BASIS.

PROJECT TITLE: Strategic Deployment Review Study

PUIC: DALOBMO02

A comparison of TRANSMO model output to actual deployment data

DTIC NUMBER:

collected from Desert Shield deployment to test/validate model

assumptions and planning factors.

CONTRACT NUMBER:

SPONSOR: DCSLOG PERFORMER: CAA

PROJECT TITLE: TRANSPORTATION OFFICE - IMPACT OF MODERNIZATION

PUIC: DALOTMO05

The development of multiple software automation systems, new computer hard

DTIC NUMBER:

ware proliferation, contract operations, and conversions to GSA fleet oper

CONTRACT NUMBER:

ations have dramatically changed the operation of Installation Transportat

SPONSOR: DCSLOG

ion Offices, yet the incorporation of these separate new methods has not

PERFORMER:

been analyzed as a total system.

PROJECT TITUE: UNIT EQUIPMENT WEIGHT/CUBE REDUCTION

PUIC: DALOTMO07

Study will provide an assessment of various engineering methods that will

DTIC NUMBER:

be bendeficial to the Army in its efforts to facilitate depoloyability in the 21st Century.

CONTRACT NUMBER: SPONSOR: DCSLOG

PERFORMER:

PROJECT TITLE: VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL)

PUIC: DALOPLO10

Study will examine the MICROFASTALS-Expanded Model as designed by LEA and

DTIC NUMBER:

compare its outputs with those of the official Army CS and CSS force

CONTRACT NUMBER:

structuring model, the Force Analysis Simulation of Administrative and Logistic Support (FASTALS) model.

SPONSOR: DCSLOG PERFORMER: USACAA

-----SPONSOR: DCSLOG

PROJECT TITLE: Validation of MICROFASTALS Expanded

PUIC: DALOPMO10

This study examines the MICROFASTALS Expanded Model by comparing the mod

DTIC NUMBER:

to FASTALS. The objective is to validate the model and identify the

CONTRACT NUMBER:

limitations of the model.

SPONSOR: DCSLOG

PERFORMER: CAA

PROJECT TITLE: ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR WEAPONS--COST VS BENE

PUIC: DAMOWMOC2

FOLLOW-ON STUDY TO ARMY NUCLEAR FIRE SUPPORT STUDY-FUTURE. INTENT OF THIS

DTIC NUMBER: BIN48B

EFFORT WILL BE TO DETERMINE THE COST/BENEFIT FACTORS ASSOCIATED FROM THE U

CONTRACT NUMBER:

SE OF ADVANCED CONVENTIONAL MUNITIONS AND NUCLEAR WEAPONS, OR A MIX THEREO

F TO PURSUE NATIONAL OBECTIVES.

PERFORMER: CAA

SPONSOR: DCSOPS

PROJECT TITLE: AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMENTS

PUIC: DAMOWMOO8

THIS STUDY WILL ANALYZE THE CHANGES REQUIRED IN CHEMICAL UNIT FORCE STRUCT

DTIC NUMBER: CBN25K

URE IN LIGHT OF THE EMERGING AIRLAND BATTLE-FUTURE CONCEPT AND THE POTENTI

CONTRACT NUMBER:

AL PROLIFERATION OF CHEMICAL AGENT PRODUCTION BY THIRD WORLD COUNTRIES.

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: ARMY Long-Range Stationing Study

PUIC: DAMOFLO28

Examine the stationing of the force as result of draw down and restructuri

DTIC NUMBER:

ng process following reduced Soviet threat and shrinking defense spending.

CONTRACT NUMBER:

The product will be a recommended stationing plan with alternatives that

SPONSOR: DCSOPS

accomodate Army's strategic training, mobilization, and deployment requir-

PERFORMER: TBD ments in the 21st century.

PROJECT TITLE: ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS TO OTHER REGIONS

PUIC: DAMOHMG01

BUILDING FROM LESSONS LEARNED FROM ONGOING STUDY, "ARMY NUCLEAR FIRE SUPPO

DTIC NUMBER: BIK39E

RT STUDY-FUTURE," THIS STUDY WILL EXPLORE POSSIBLE NEEDS OF THE ARMY FOR

CONTRACT NUMBER:

AN ORGANIC TACTICAL NUCLEAR WEAPON(S) TO SUPPORT CONFLICTS OCCURRING OUTSI DE THE AREAS DIRECTED IN THE FIRST STUDY.

SPONSOR: DCSOPS

PERFORMER: CAA

------SPONSOR: DCSOPS ------

PROJECT TITLE: ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEMA) SURV

PUIC: DAMOFMO11

DTIC NUMBER: CBK05E
CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER:

STUDY WILL REVIEW AND DETERMINE REQUIRED ASEMA MISSION PROFILES BASED ON PROJECTED MISSION EQUIPMENT FOR VARIOUS SCENARIOS. STUDY WILL REVIEW THRE AT AND THEN DETERMINE WHAT SURVIVABILITY MEASURES, ACTIVE & PASSIVE, WILL BE REQUIRED TO ALLOW MISSION ACCOMPLISHMENT AND ENSURE SURVIVABILITY—TO INCLUDE TRADEOFFS BETWEEN SURVIVABILITY AND MISSIONS AND SENSOR OPTIONS.

PROJECT TITLE: AVIATION UAV'S LETHAL/NON-LETHAL

PUIC: DAMOFMO09

THE STUDY WILL DETERMINE THE ARMY AVIATION NEEDS FOR UAVS, LETHAL AND NON-

LETHAL IN AIRLAND OPERATIONS.

CONTRACT NUMBER:

SPONSOR: DCSOPS

DTIC NUMBER: CBP43I

PERFORMER:

PROJECT TITLE: Analysis of Smart Munitions Effectiveness

PUIC: DAMOFLOO6

DTIC NUMBER:

CONTRACT NUMBER: SPONSOR: DCSOPS

PERFORMER: IITRI

Determine what levels of signature reduction technologies are required to significantly degrade the performance of smart munitions and what levels

of reduction the threat or Blue vehicles must incorporate to reduce their

vulnerability to these type weapons.

PROJECT TITLE: Army Force Planning Data & Assumption - FY 95/2001

PUIC: DAMOBMO05

DTIC NUMBER: CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: CAA

The AFPDA provides the Army Staff and other Army agencies and commands

in one DA-approved reference document, common user data and assumptions that support the Army PPBES. Specifically, the AFPDA documents the key input data and assumptions provided to CAA and reviewed by the DA Staff for use in force planning studies and analyses such as SRA and OMNIBUS.

PROJECT TITLE: Army Integrated Mobilization Study

PUIC: DAMOBMO09

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: CAA

To identify ODS(FY91), European(FY99), and MRC-E, and MRC-W(FY99), and

cbt spt, and cbt svcs spt force structures and timelines; Personnel-casualty losses and loss rates; equip-Wartime replacement factors for major items; Ammo-Cbt consumption for the campaign; Fuel-Wartime con-

sumption for tracked vehicles, wheeled vehicles, and helicopters; Log

-----SPONSOR: DCSOPS

PROJECT TITLE: Army International Activities Measures of Effectiveness.

PUIC: DAMOSLO02

Identify a means of measuring the effectiveness of competing international activity strategies for their structuring and integration to ensure

DTIC NUMBER: CONTRACT NUMBER:

consistency with U.S. interests and security objectives. Additionally,

SPONSOR: DCSOPS

identify ways to optimze use of limited resources or in-country support

PERFORMER: TBD

to Army international activities.

PROJECT TITLE: Army Nuclear Fire Support - Future

PUIC: DAMOBMO11

The study will focus on nuclear weapons capabilities and requirements in

DTIC NUMBER:

support of the Army in the year 2000 time frame. Analysis will be

CONTRACT NUMBER:

performed on selected regional conflicts in the context of the Army's

SPONSOR: DCSOPS

evolving Airland Operations doctrine. The study will be accomplished

PERFORMER: CAA

in four phase (NEA, SWA, Europe and combined implications).

PROJECT TITLE: Army Strategic Force Architecture

PUIC: DAMOBMO03

Plan and integrate an Agency-wide review of roles, capabilities and

DTIC NUMBER:

composition of the total force in the amerging security environment.

CONTRACT NUMBER:

Develop and recommend a base force construct to meet essential missions

SPONSOR: DCSOPS

and requirements, assess risks, and develop necessary implementing and

PERFORMER: CAA supporting principles.

PROJECT TITLE: Army Strategic Force Architecture 92

PUIC: DAMOBMO15

Plan and integrate an agency wide review of the capabilities and composi-

DTIC NUMBER:

tion of the total force to support the National Military Strategy. Deter-

CONTRACT NUMBER:

mine essential Army roles and missions using political-military gaming and

SPONSOR: DCSOPS

other tech. Determine the above the line force required by synthesizing

PERFORMER: CAA

theater simulation results and other force planning techniques. Develop

PROJECT TITLE: BIOLOGICAL WARFARE (BW) HAZARD STUDY

PUIC: DAMOHM013

DEVELOP ACCURATE METHOD FOR PREDICTING HAZARD FROM INCREASING THREAT OF

DTIC NUMBER: UHO16M

BIOLOGICAL AGENTS WHEN EMPLOYED AS WEAPONS OR BY TERRORISTS. THIS STUDY

CONTRACT NUMBER:

WILL INVESTIGATE USE OF DIFFERENT METHODOLOGIES AND MODELS INCORPORATING

SPONSOR: DCSOPS

LATEST TECHNOLOGIES FOR PREDICTING HAZARDS FROM BW AGENTS ON REAL-TIME

PERFORMER: LOS ALAMOS NL

BASIS, INCLUDING 3-DIMENSIONAL EFFECTS OF COMPLEX TERRAIN.

PROJECT TITLE: CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS

PUIC: DAMOHMO07

ASSES ABILITY OF U.S. FORCES TO CONDUCT COMBAT OPERATIONS IN A THEATER CHARACTERIZED BY THREAT FORCE EMPLOYMENT OF CHEMICAL AGENTS AND THE INABILITY

DTIC NUMBER: BIL51I
CONTRACT NUMBER:

OF U.S. FORCES TO RETALIATE IN KIND.

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: CHEMICAL WARFARE (CW) HAZARD STUDY

PUIC: DAMOWM012

DEVELOP AN ACCURATE METHOD OF PREDICTING, IN REAL TIME, LIQUID AND VAPOR

DTIC NUMBER: UHO16M

HAZARDS ON THE BATTLEFIELD RESULTING FROM EMPLOYMENT OF CHEMICAL WEAPONS.

CONTRACT NUMBER:

SPONSOR: DCSOPS
PERFORMER: BDM CORP

PROJECT TITLE: Chemical Unit Requirements Study

PUIC: DAMOBMO04

Analyze the requirements for the chemical unit force structure in light

DTIC NUMBER:

of Army force structure reductions, changes in strategic Army mission,

CONTRACT NUMBER:

and proliferation of chemical agent production by third world countries.

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: Chemical Unit Requirements Study, Phase II

PUIC: DAMOBMO16

Determine changes in Total Army Analysis 96 force structure required as

DTIC NUMBER:

result of chemical unit requirements (CURE) I. The study will postulate

CONTRACT NUMBER:

threat chemical laydown consistent with the assessment of projected chem

SPONSOR: DCSOPS

cal warfare capabilities of emerging threat regional powers.

PERFORMER: CAA

PROJECT TITLE: Conventional Armed Forces Europe (CFE) Talks--Force Struct & Modern

PUIC: DAMOFJ026

Provide analytical support to CFE Talks through corp-level analyses.

DTIC NUMBER:

CONTRACT NUMBER: DAAL0288D0013

Analyze various force structures using CORBAN model. Determine possible

Sported Posons

revisions to Army force structure, procurement priorities, and

SPONSOR: DCSOPS

operational concepts.

PERFORMER: BDM

-----SPONSOR: DCSOPS

PROJECT TITLE: Conventional Forces Europe (CFE) Warfighting Analysis

using VECTOR model.

PUIC: DAMO-FDG

Develop and analyze alternative warfighting concepts to recommend

DTIC NUMBER:

direction Army should take in doctrine, force structure, and modernization

CONTRACT NUMBER: DABT608901424

PERFORMER: VRI

SPONSOR: DCSOPS

PROJECT TITLE: Deep Strike Chemical Weapons Study--Update 91

PUIC: DAMOWLOO3

Update and evaluate a 1990 study assessing the role of a deep strike

DTIC NUMBER:

weapons system, such as chemical Army Tactical Missile System (ATACMS),

CONTRACT NUMBER:

and the role of anticipated unitary/binary deep-strike capability in the 1996 time frame. The study will concentrate on the N.E. and S.W. Asia

SPONSOR: DCSOPS

PERFORMER: IDA theaters.

PROJECT TITLE: Desert Shield Strategic Lessons Learned

PUIC: DAMOBMO07

Develop strategic lessons learned from operation Desert Shield operation

DTIC NUMBER: CONTRACT NUMBER: Desert Storm and follow-up operations and appropriate implementing

recommendations concerning HQDA policy and procedures.

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: Expanded Force Employment Study

PUIC: CAAOPLO02

This study will document and analyze non-traditional use of Army forces

DTIC NUMBER:

involving less than 50 personnel & operations not captured by FES. EFES

CONTRACT NUMBER:

database & report will include the actual units, personnel & mission

SPONSOR: DCSOPS

involved in each operation, the composition of the force, and the home

PERFORMER: CAA

station of the units. The study will include Special Operations Forces..

PROJECT TITLE: FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS

PUIC: DAMOZMO02

THIS STUDY WILL ANALYZE FORCE CAPABILITIES OF ALTERNATIVE FORCE STRUCTURES

DTIC NUMBER: BIM12A

, ACTIVE/RESERVE COMPONENT MIXES, FORCE READINESS LEVELS AND FORCE AVAILAB

CONTRACT NUMBER:

ILITY PROJECTIONS, ALTERNATIVE EQUIPMENT MODERNIZATION OPTIONS, PROCUREMEN T STRATEGIES AND PRIORITIES, AND INVESTMENT-TRADEOFFS IN THE CONTEXT OF

SPONSOR: DCSOPS PERFORMER: VRI

CONTINGENCY OPERATIONS.

-----SPONSOR: DCSOPS

PROJECT TITLE: FORCE STRUCTURE & MODERNIZATION ANALYSIS

PUIC: DAMOFMO01

SPONSOR: DCSOPS

CONDUCT RESPONSIVE (REAL TIME) ANALYSIS IN SUPPORT OF MANAGEMENT OF HIGH

DTIC NUMBER: CBK44C PRIORITY MODERNIZATION PROGRAMS. WILL EVALUATE POST-DESERT SHIELD FORCE-

ON-FORCE ISSUES, TO INCLUDE SHING CORPS AND REGIONAL FORCE DEPLOYMENT AT

CORPS LEVEL. FOCUS WILL BE ON CONTRIBUTION TO FORCE EFFECTIVENESS OF SYS-

PERFORMER: TBD TEMS FOR DIFFERENT FORCE MIXES USING ALB-F DOCTRINE.

PROJECT TITLE: FORWARD AREA ARMAMENT REFUELING POINTS (FAARP) REQUIREMENTS

PUIC: DAMOFMO08

THE STUDY WILL DETERMINE REQUIREMENTS FOR FORWARD AREA ARMAMENT REFUELING

DTIC NUMBER: CBOO5I POINTS IN AIRLAND OPERATIONS.

CONTRACT NUMBER:

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER:

PROJECT TITLE: FUTURE ATTACK ROTORCRAFT (RGTS)

PUIC: DAMOFM007

THIS STUDY WILL DETERMINE THE NEED FOR A FUTURE ATTACK (FOLLOW-ON TO

DTIC NUMBER: CBN40K

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER:

PROJECT TITLE: Force Design - 90's and Beyond

PUIC: DAMOFL019

This study will identify evolving conditions affecting force design in the

DTIC NUMBER:

1990's and beyond. Based on potential scenarios, develop cause-effect-

CONTRACT NUMBER: SPONSOR: DCSOPS impact relationships of the same. Depict potential future force design scenarios (forces, systems, etc) to meet future needs. This complements

PERFORMER: TBD

a Center of Military History study of force design initiatives 1939-1989.

PROJECT TITLE: Force Reductions and Future Army Structure Analysis

PUIC: DAMOFK020

Analysis to increase Army's understanding of the warfighting implications

DTIC NUMBER: NONE

of alternative force structure and modernization options in the context of global and regional mission requirements.

APACHE) ROTORCRAFT IN AIRLAND OPERATIONS.

CONTRACT NUMBER: DABT6089D1424

SPONSOR: DCSOPS

PERFORMER: VRI

-----SPONSOR: DCSOPS

PROJECT TITLE: Force Structure and Force Planning

PUIC: DAMOZLO01

Analyze impact on force capability of alternative equipment modernization options, alternative conventional force structures, active/reserve compoment mixes, force readiness levels, and force availability projections.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: DCSOPS Analysis will be to the 2006 timeframe.

PERFORMER: TBD

PROJECT TITLE: GLOBAL FORCE ALLOCATION MODEL, METHODOLGY IMPROVEMENT

PUIC: DAMOBMO23

GLOFAM, MI IS A LINEAR PROGRAM MODEL DESIGNED TO PROVIDE RAPID RESOLUTION OF PROBLEMS REQ. THE SPECIF. OF U.S. UNITS, BY NUMBER AND TYPE, TO MEET A GIVEN THREAT WITH A DESIRED LEVEL OF FORCE. WARNING TIME, RESERVE AVAIL.,

CONTRACT NUMBER: SPONSOR: DCSOPS

DTIC NUMBER:

DEPLOYMENT CAPABILITY, EQUIPMENT MODERN. STATUS, AND ALLIED FORCES ARE THE

PERFORMER: CAA

INPUT VARI.. THE OUPUT CONSISTS OF THE ALLOCATION OF U.S. UNITS ACCOM, BY

PROJECT TITLE: Helicopter Modernization Plan 1992

PUIC: CAAOPLO01

To provide an analytical framework that will enable force developers to

DTIC NUMBER:

evaluate a alternatives for aviation systems modernization and to determ ine the quantities of aviation systems that should be procured, maintain

CONTRACT NUMBER:

ed, life extended, and transferred from the active force to meet moderni

SPONSOR: DCSOPS PERFORMER: CAA

zation, force structure, and readiness goals.

PROJECT TITLE: IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILES

PUIC: DAMOFK012

Analyze inflight survivability of deep fires missiles and determine

DTIC NUMBER: CONTRACT NUMBER:

requirements for SEAD and coordinated multiple missile missions. Supports

POM development and milestone decisions.

SPONSOR: DCSOPS

PERFORMER: ARES

PROJECT TITLE: INTEGRATION OF CBW MODELS INTO TACTICAL CONTROL SYSTEMS

PUIC: DAMOHM014

DETERMINE FEASIBILITY OF INTEGRATING A CBW MODELING CAPABILITY INTO ARMY T

DTIC NUMBER: UHO23K

TACTICAL CONTROL SYSTEMS, SUCH AS MCS OR ACCS.

CONTRACT NUMBER:

SPONSOR: DCSOPS PERFORMER: IDA

-----SPONSOR: DCSOPS

PROJECT TITLE: Joint Chemical Equipment Replacement Rates

PUIC: DAMOBM013

Current factors used to determine replacement rates for chemical defense

DTIC NUMBER:

equipment (CDE) are out of date and often have never been developed for

CONTRACT NUMBER: recent CDE fieldings CHEMRATES will update rates, and create new ones

SPONSOR: DCSOPS

where needed. SWA and NEA regional conflicts will be analyzed

PERFORMER: CAA

PROJECT TITLE: Joint Military Net Assessment 92

PUIC: DAMOBM020 Provide movement data bases for regional scenarios in support of army

DTIC NUMBER:

forces. There data bases will include short ton, measurement ton, and square feet data for each unit on the force. This information will be

CONTRACT NUMBER:

provided in MORSA data for input into the MIDAS model.

SPONSOR: DCSOPS PERFORMER: CAA

PROJECT TITLE: Joint Military Net Assessment, Army Mobility Romts--1990

PUIC: DAMOSK017

Develop tailored data bases for NATO, MRC West, MRC East, and LRC which re

DTIC NUMBER: CONTRACT NUMBER: flect Army strategic movement requirements to support the OJCS J-4 mobilit

y analysis for the Joint Military Net Assessment.

SPONSOR: DCSOPS

PERFORMER:

CAA

PROJECT TITLE: MOBILIZATION ANALYSIS SUPPORT

PUIC: DAMOZMO01

ASSIST ODCSOPS TO INTEGRATE FUNCTIONAL AREA SOLUTIONS AND APPLY A COST-BE

DTIC NUMBER:

EFIT TRADE-OFF METHODOLOGY THAT IDENTIFIES: THE STRATEGIC AND OPERATIONAL

CONTRACT NUMBER:

IMPACTS OF SHORTFALLS; BENEFITS OF PROPOSED SOLUTIONS; AND TECHNIQUES FOR

ASSESSING THE RELATIVE IMPORTANCE OF THE SOLUTIONS.

SPONSOR: DCSOPS PERFORMER: SRA/VRI

PROJECT TITLE: MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/AMOPS, CH 9

PUIC: CEESCK002

PER 12 MAY 89 MEMO SIGNED BY MG SMITH, THIS STUDY WILL UPDATE CHAPTER 9.

DTIC NUMBER: PENDING

AMOPS, TO CONFORM TO THE DEFENSE PLANNING GUIDANCE ON TOTAL MOBILIZATION.

CONTRACT NUMBER: NA

SPONSOR: DCSOPS

PERFORMER: CEESC

------SPONSOR: DCSOPS ------

PROJECT TITLE: Major Regional Contingency - Deployment Analysis

PUIC: DAMOBMO21

Anticipated requirements to conduct deployment analysis for major regional

DTIC NUMBER: contingency in support of theater commander.

CONTRACT NUMBER:

SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Modernization Readiness Category

PUIC: DAMOBMO10

Develop a readiness measurement tool that expresses a unit's combat

DTIC NUMBER: CONTRACT NUMBER: potential as a fraction of its TRADOC TO&E design potential. Measure

may be incorporated into Unit Status Reporting System (AR 220-1).

SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: N. LEAR STOCKPILE/FORCE STRUCTURE STUDY

PUIC: DAMOWM003

THE INTENT OF THIS STUDY IS TO DETERMINE THE APPROPRIATE ARMY NUCLEAR STOC

DTIC NUMBER: BIO43E

KPILE NECESSARY TO SUPPORT TWO CONTINGENCIES CONCURRENTLY AND THE FORCE ST

CONTRACT NUMBER:

RUCTURE NECESSARY TO STORE, DEPLOY, AND EMPLOY THE WEAPON SYSTEM(S).

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TOOL

PUIC: DAMOWM011

UPDATE AND/OR DEVELOP A NUCLEAR SURVIVABILITY MODULE FOR VIC OR EAGLE FOR

DTIC NUMBER: U4N52J

USE IN THE COMBAT DEVELOPMENTS PROCESS TO PERFORM PARAMETRIC ANALYSES OF V

CONTRACT NUMBER:

ARIOUS METHODS OF ENSURING MATERIEL SYSTEM SURVIVABILITY FROM THREAT BATTL

SPONSOR: DCSOPS

EFIELD NUCLEAR WEAPONS USE.

PERFORMER:

PROJECT TITLE: Nuclear Analytic Nuclear Model

PUIC: DAMOBMO02

Nuclear effects model embedded stochastically in simulation (NEMESIS)

DTIC NUMBER:

implementation contract to develop the Theater Analytic Nuclear

CONTRACT NUMBER: MD 90388D1000

Model.

SPONSOR: DCSOPS
PERFORMER: SAIC

------SPONSOR: DCSOPS ------

PROJECT TITLE: Nuclear Blast Analysis Study

PUIC: DAMOWK002

Develop improved correlation between previous atmospheric nuclear blast te

DTIC NUMBER: st data and data being obtained through conventional high explosive nuclea CONTRACT NUMBER: r simulation tests. Summarize damage definitions & damage concepts for dy

SPONSOR: DCSOPS namic & overpressure effects, develop whole body motion analytic tech, form

PERFORMER: Nat Lab ulate pgm to extend component damage knowledge,apply results, produce data

PROJECT TITLE: OMNIBUS-95 DA Deployment Analysis

PUIC: DAMOBM019

Provides Deployment Analysis and Closures for major combat units

considering unit availability and current capability of lift system in

CONTRACT NUMBER: support of OMNIBUS-95 capability study

SPONSOR: DCSOPS

DTIC NUMBER:

PERFORMER: CAA

PROJECT TITLE: Op Read Anal-Tot Log Read Sust Anal FY93

PUIC: DAMOOJOO1

Assesses time phased capability of the Army to mobilize, deploy, fight,

and sustain end FY 93 forces in Europe in the context of IPS. Study

CONTRACT NUMBER:

DTIC NUMBER:

currently on hold pending decision by sponsors on the need for results for

FY93 vs FY95

PERFORMER: CAA

SPONSOR: DCSOPS

PROJECT TITLE: Post Convention Forces Europe Treaty II

PUIC: DAMOBM022

Evaluate the impact of the Conventional Forces Europe (CFE) Treaty on the

DTIC NUMBER: defense of Europe. Determine key verification and monitoring issues for CONTRACT NUMBER: the Army Staff. Update previous work in view of new threat estimates,

SPONSOR: DCSOPS and new NATO force planning and operational concepts.

PERFORMER: CAA

PROJECT TITLE: Review of Calaper Input Factors (RCIF)

PUIC: DAMOBMO14

A review & update of all input data and non-simulated consumption factors

DTIC NUMBER:

currently being used in the calaper requirements process. The last-

CONTRACT NUMBER:

thorough input "SCRUB" of data for the process was accomplished in the spring of 1986 at a CAA Data Seminar, in support of the P-93 Requirements

SPONSOR: DCSOPS
PERFORMER: CAA

study

------SPONSOR: DCSOPS -------

PROJECT TITLE: Role of Army In Strategic Environment in the 21st Century

PUIC: DAMOSJ002

Identify technical and tactical terms of battle for the 21st century;

DTIC NUMBER: CONTRACT NUMBER:

identify long range strategic stationing, deploying, and operating options for the 21st century (out to 2015); project a vision of combat in the 21st

century, including consideration of joint and combined operations.

SPONSOR: DCSOPS
PERFORMER: MIT, CSC, ESC

PROJECT TITLE: SCENARIO HANDBOOK DEVELOPMENT

PUIC: DAMOBM024

SCENARIOS SUPPORT ANAL. FOR COMBAT DEVEL., TRAINING, FORCE DEVEL., PPBES,

DTIC NUMBER:

MATERIAL ACQUISITION DECISI., AND ASSESSMENT OF US FORCE CAPAB. UNDER ALT.

CONTRACT NUMBER:

OPERATIONAL PLANS. GUIDANCE ON THE SELECTION, DEVEL. AND/OR REFINEMENT OF SCENARIOS IS TO BE DEVELOPED AND PRESCRIBED IN THIS STUDY. THE SCENARIO

SPONSOR: DCSOPS
PERFORMER: CAA

HANDBOOK WILL HAVE A WIDE RANGING APPLI., FROM POLITICO-MIL. GAMING AND

PROJECT TITLE: Soviet Troop Control Procedures

PUIC: DAMOZIO06

TO DEVELOP AND PRESENT A SET OF INSTRUCTIONAL MATERIAL WHICH WILL PERMIT

US ARMY TO DEVELOP A GREATER FAMILIARITY WITH THE SOVIET TROOP CONTROL

CONTRACT NUMBER: MDA9038801000

SYSTEM.

SPONSOR: DCSOPS

PERFORMER: SAIC

DTIC NUMBER:

PROJECT TITLE: Strategic Mobility Alternatives

PUIC: DAMOBMO08

SPONSOR: DCSOPS

A deployment/cost analysis to determine the relative merits of various

strategic mobility alternatives to improve force closure times for units ${\ensuremath{\mathsf{T}}}$

CONTRACT NUMBER:

DTIC NUMBER:

deploying to a MRC-East & MRC-West type scenario. Alternatives to be

considered are preposition of Army equipment afloat, increase fast sea-

PERFORMER: CAA lift, and enhancements to the ready reserve fleet.

PROJECT TITLE: Support Force RQMT Analysis - 2001 Deployment

PUIC: DAMOBMO18

Study provides deployment closures for major combat units and analysis in

support of SRA-2001 Regional Contingencies.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: DCSOPS
PERFORMER: CAA

-----SPONSOR: DCSOPS

PROJECT TITLE: Support Force Requirements Analysis - 1999

PUIC: DAMOBMO01

SRA determines the doctrinal requirement for nondivisional support

DTIC NUMBER:

forces necessary to support a given cbt force (the objective force) in a

CONTRACT NUMBER:

given, scenario or scenarios (generally the DPG IPS). The doctrinal

SPONSOR: DCSOPS

requireme...c is then compared to the support forces projected to be

PERFORMER: CAA

available in the study year in order to assess risks.

PROJECT TITLE: TARGETING AND ATTACK OF CRITICAL RELOCATABLE TARGETS

PUIC: DAMOFMO10

DETERMINE THE BEST APPROACH FOR DETECTION, IDENTIFICATION, LOCATION, AND

DTIC NUMBER: CBO25E

ATTACK OF CRITICAL RELOCATABLE TARGETS. THIS STUDY WILL EXAMINE CANDIDATE

CONTRACT NUMBER:

TECHNOLOGIES FOR SENSOR(S), SENSOR PLATFORM, WEAPON, AND WEAPON DELIVERY

SPONSOR: DCSOPS

SYSTEMS WHICH WILL ADDRESS DEFICIENCY.

PERFORMER:

PROJECT TITLE: THEATER NUCLEAR DOCTRINE STUDY

PUIC: DAMOWM004

THIS STUDY WILL PROVIDE A BASIS FOR IN-DEPTH ANALYSIS OF NUCLEAR WARFARE A

DTIC NUMBER: BIL51B

T THE THEATER LEVEL. THE SUTDY WOULD FOCUS ON DOCTRINAL ISSUES WHEN AND H

CONTRACT NUMBER:

ON TO DEPLOY AND EMPLOY STRATEGIC NUCLEAR FORCES, THE COMMAND AND CONTROL PROBLEMS EXISTENT WITH JOINT OPERATIONS, AND ATTENDANT POLITICAL AND MILIT

SPONSOR: DCSOPS

PERFORMER: TRADOC

ARY ISSUES.

PROJECT TITLE: Target Acquisition Study-Phase IV (TAS IV) TECHNICAL DATA STUDY

PUIC: DAMOSNIO3

Generate updated data on US, non-US NATO, and Warsaw Pact sensor

DTIC NUMBER:

capabilities for 1989-1997 time frame, for use in generating updated

CONTRACT NUMBER:

probabilities of target acquisition for input to Nuclear Fire Planning

SPONSOR: DCSOPS

and Assessment Model (NUFAM).

PERFORMER: AMSAA

PROJECT TITLE: The Role of Am. Armies in Preservation of Democracy in Hemisphere

PUIC: DAMOSLO04

Identify new policies for the changing US/Latin American Armies roles and

missions in light of the changing POL-MIL environment.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: DCSOPS

PERFORMER: Lib.Cong-FRD

------SPONSOR: DCSOPS -------

PROJECT TITLE: U.S. Army in a Civil-Military Support Role in Latin America.

PUIC: DAMOSLO05

There is a need to better define the appropriate role for the U.S. Army in

assisting Latin American militaries adjust to the transition from a

CONTRACT NUMBER:

DTIC NUMBER:

counterinsurgency posture to a peacetime force.

SPONSOR: DCSOPS
PERFORMER: IDA

PROJECT TITLE: U.S. PARTICIPATION IN NATO MULTI-NATIONAL CORPS

PUIC: DAMOFMO02

DETERMINE APPROPRIATE LEVEL OF INVOLVEMENT FOR U.S. UNITS IN COMPOSITION

DTIC NUMBER: CBM18C

OF A NATO MULTI-NATIONAL CORPS WHEN IT IS AN ALLIED-CONTROLLED CORPS AND

CONTRACT NUMBER:

WHEN IT IS A U.S.-CONTROLLED CORPS. EXAMINE UNIQUE FUNCTIONAL REQUIREMENTS

SPONSOR: DCSOPS
PERFORMER: CAA

ASSOCIATED WITH THIS CONCEPT TO MAKE IT WORK AND ISSUES SUCH AS COMPATIBIL

ITY OF U.S./ALLIED TACTICAL DOCTRINE, FUNCTIONS, EQUIP., C31, SUSTAINMENT.

PROJECT TITLE: U.S. Participation in Proposed NATO Multi-National Forces

PUIC: DAMOSLO01

Examine the political, logistical, and operational implications associ-

DTIC NUMBER:

ated with how CFE U.S. forces might participate in the formation of multi-

CONTRACT NUMBER:

national structures being considered by NATO nations to address the

SPONSOR: DCSOPS

Emerging European Security Environment.

PERFORMER: TBD

PROJECT TITLE: Vulnerability of NonEuropean Targets to Special Technology Munitions

PUIC: DAMOFLOG7

Review capabilities of Special Weapons Technology developed to defeat spe-

DTIC NUMBER:

cific European targets and compare effectiveness to vulnerabilities on

CONTRACT NUMBER:

nonEuropean targets of vital U.S. interests. Purpose is to provide gui-

SPONSOR: DCSOPS

dance to Special Technology development organizations on adequacy of the

PERFORMER: TBD

system/technology to meet new Army missions.

PROJECT TITLE: Wartime Requirements, FY 95

PUIC: DAMOBMO17

To assist HQDA in determining conventional munition requirements, fuel

DTIC NUMBER:

comsumption and major end item attrition in the FY95 time frame under

CONTRACT NUMBER:

scenarios to be specified by the DCSOPS.

SPONSOR: DCSOPS

PERFORMER: CAA

------SPONSOR: DCSOPS

PROJECT TITLE: Wartime Requirements, FY 99

PUIC: DAMOBMO12

To assist HQDA in determining conventional munition requirements; fuel

DTIC NUMBER:

consumption and major end item attrition in the FY 99 time frame under

CONTRACT NUMBER:

scenarios specified for the Army Integrated Mobilization Study (AIMS).

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: Value Added Analysis - Phase II

PUIC: DAMOBMO06

Refine methodology developed in VALUE ADDED Phase I, implement the

decision support system at CAA, PA&E, and ODCSOPS.

DTIC NUMBER:

CONTRACT NUMBER: MDA90389C0280

SPONSOR: DCSOPS/PAE
PERFORMER: CAA/CARSONS&ASS

PROJECT TITLE: Value Added Analysis Corps-Level Maintenance & Support

PUIC: CSCAZMO02

This contract directly supports the Value Added Phase III(VAA III)

DTIC NUMBER:

(FY95-00) Analysis. It is limited to the installation, training, maintenance, documentation, modeling support, and enhancements necessary to make

CONTRACT NUMBER: SPONSOR: DCSOPS/PAE

the VAA as robust, applicable, and useful as possible.

PERFORMER: CAA

. . .

PROJECT TITLE: Accessions Forecasting 4 Dynamic Force Structures

PUIC: DAPEBMO02

The DYNAFOR Study assesses enlisted recruiting requirements and

DTIC NUMBER:

analyzes policy options in light of changing Army manning requirements.

CONTRACT NUMBER:

SPONSOR: DCSPER

Study results will aid personnel policymakers in developing accessions programs needed to meet current and future quantitative and qualitative

PERFORMER: CAA

force structure personnel requirements.

PROJECT TITLE: Annual Accession Mission Allocation

PUIC: CAAPRMO02

Develop Allocation/Opimization models to spread annual accession

DTIC NUMBER:

(and contract) mission monthly

CONTRACT NUMBER:

SPONSOR: DCSPER PERFORMER: CAA

PROJECT TITLE: CIVILIAN TRANSITIONS DURING DOWNSIZING

PUIC: DAPEC215 IMPLICATIONS OF DOWNSIZING INDLUDE SHIFTS IN RESPONSIBILITIES OF ARMY CIV-

DTIC NUMBER: ILIANS. THIS RESEARCH WILL BE TO DETERMINE THE CHANGES THAT WILL BE REQU-

CONTRACT NUMBER: IRED TO FACILITIATE THE TRANSITION WHILE MAINTAINING READINESS, AND

SPONSOR: DCSPER WHETHER THAT TRAINING IS CURRENTLY AVAILABLE WITHIN THE ARMY.

PERFORMER: PRC

PROJECT TITLE: Enhanced Casualty Estimation Planning Study

PUIC: DAPEBM001 A rigorous review of the current casualty estimation process in

DTIC NUMBER: in order to develop a methodology that allows for estimating,

CONTRACT NUMBER: stratifying and tracking casualty estimates throughout the force

SPONSOR: DCSPER deployment process at Div, Corps, and COMM2 levels.

PERFORMER: CAA

PROJECT TITLE: MANPOWER AND PERSONNEL ISSUES IN DOWNSIZING

PUIC: DAPEP220 DETERMINE CHANGES IN CIVILIAN RESPONSIBILITIES RESULTING FROM DOWNSIZING

DTIC NUMBER: AND AVAILABILITY OF TRAINING TO ACCOMPLISH TRANSITION. ESTABLISH RELATION-

CONTRACT NUMBER: SHIP OF QUALITY AND COMBAT SUCCESS TO TRAINING, ADVERTISING, AND INDISCI-

SPONSOR: DCSPER PLINE, DEVELOP PROGRAM FOR EFFICIENT ALLOCATION OF INCENTIVES TO MOS AND

PERFORMER: OPTIMIZATION MODEL TO SPREAD ANNUAL ACCESSIONS AND MISSION MONTHLY.

PROJECT TITLE: Math Program Incentives

PUIC: CAAPRM001 Develop Mathematical Program for efficient allocation of incentives

DTIC NUMBER: (bonus dollars) to military occupational skills

CONTRACT NUMBER:

SPONSOR: DCSPER
PERFORMER: CAA

PROJECT TITLE: ODS DEPLOYMENT STRESS FAMILIES OF USAR

PUIC: DAPEH205 MEASURE THE STRESS, COPING, AND FAMILY SUPPORTS AMONG FAMILIES OF DEPLOYED

DTIC NUMBER: RESERVE COMPONENT SOLDIERS.

CONTRACT NUMBER:

SPONSOR: DCSPER PERFORMER: WRAIR

------SPONSOR: DCSPER

PROJECT TITLE: ODS DEPLOYMENT STRESSORS

PUIC: DAPEH203

ASSESS THE DISTRIBUTION OF NON-TRADITIONAL MILITARY FAMILIES (E.G., SINGLE

DTIC NUMBER:

PARENTS, DUAL-MILITARY MARRIED SOLDIERS) IN DEPLOYING ARMY ORGS, THEIR

CONTRACT NUMBER:

STRESS BURDENS, AND THE IMPACT OF ODS DEPLOYMENT SEPARATION OF THE

SPONSOR: DCSPER

SOLDIERS AND THEIR CHILDREN WITH RESPECT TO SOLDIER DEPLOYABILITY, MISSION

PERFORMER: WRAIR

READINESS. AND IMPACT ON RETENTION POLICIES.

PROJECT TITLE: ODS PSYCHOLOGICAL READINESS FOR COMBAT

PUIC: DAPEH202

DETERMINE THE INFLUENCES OF ORG CLIMATE, COHESION, UNIT STABILITY, AND

DTIC NUMBER:

AND LEADER BEHAVIOR ON UNITS' CAPACITY TO COPE WITH COMBAT LOSSES, PERFORM

CONTRACT NUMBER:

AT MAX EFFECTIVENESS, MAINTAIN OPTIMUM PSYCHOLOGICAL READINESS FOR COMBAT.

SPONSOR: DCSPER
PERFORMER: WRAIR

RECONSTITUTE ITSELF IN THE POST-COMBAT PERIOD & HELP ITS MEMBERS DEAL WITH

EFFECTS OF THE CHRONIC/ACUTE STRESSES OF DEPLOYMENT, COMBAT & REDEPLOYMENT

PROJECT TITLE: ODS STRESS ADAPTATION

PUIC: DAPEH201

DETERMINE THE SHORT AND LONGER TERM CONSEQUENCES TO THE SOLDIER OF

DTIC NUMBER:

IMINENT-DANGER DEPLOYMENT, COMBAT, RETURN, AND READJUSTMENT TO PEACETIME

TRAINING AND DEPLOYMENT CYCLES.

CONTRACT NUMBER: SPONSOR: DCSPER

PERFORMER: WRAIR

PROJECT TITLE: RESHAPING THE ARMY

PUIC: DAPEH212

DEALS WITH A VARIETY OF PERSONNEL ISSUES ARISING FROM RESHAPING ARMY; SUCH

AS, CHANGE IN NUMBER OF DUAL MILITARY COUPLES, IMPACT ON MINORITIES AND

CONTRACT NUMBER:

DTIC NUMBER:

ETHNIC GROUPS, IMPACT ON ARMY FAMILIES AND CONUS HOUSING NEEDS.

SPONSOR: DCSPER PERFORMER: TBD

PROJECT TITLE: THE EFFECTS OF ODS ON THE ARMY CHILDREN

PUIC: DAPEH206

DETERMINE THE IMMEDIATE AND LONGER-RANGE EMOTIONAL AND DEVELOPMENTAL

DTIC NUMBER:

IMPACT OF LENGTHY COMBAT MISSION DEPLOYMENT SEPARATION ON ARMY CHILDREN.

CONTRACT NUMBER:

SPONSOR: DCSPER

PERFORMER: WRAIR

PROJECT TITLE: Information Management Modernization Study

PUIC: DISC4L001

The purpose of the IMAM Study is to provide DISC4 with an automated capability to conduct analysis of investment planning alternatives

DTIC NUMBER: CONTRACT NUMBER:

in the Information Mission Area Sustaining Base.

SPONSOR: DISC4
PERFORMER: CAA

PROJECT TITLE: CHEONGSAN Northeast Pacific Political Military Game

PUIC: EUSAMMO01

Examines issues that may prompt the deployment of US ground forces to the

DTIC NUMBER: CONTRACT NUMBER: Pacific Theater. Helps define initial state variables and boundary conditions for ground combat. Conventional arms, chemical warfare, and

SPONSOR: EUSA nuclear warfare are considered.

PERFORMER: CAA

PROJECT TITLE: CHONGSHIN WARGAME

PUIC: EUSAMMO02

Assesses operation and contingency plan effectiveness for a ground war

conducted in Korea. Game will be conducted in Seoul, Korea using a

DTIC NUMBER: CONTRACT NUMBER:

portable version of the contingency force analysis wargame. EUSA and Korea

counter-parts will participate. The wargame assumes the initial state and

PERFORMER: CAA

SPONSOR: EUSA

boundary conditions determined in the CHEONGSAN PRG..

PROJECT TITLE: HORIZON 92 POLITICAL MILITARY GAME

PUIC: EUSAMM003

Examines regional impact of reunification and arms control on the

Korean Peninsula.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: EUSA PERFORMER: CAA

PROJECT TITLE: Regional Assessment of Combat Capability - Korea

PUIC: EUSAML001

RACCK is current year combat capability assessment. The study objective is

DTIC NUMBER: CONTRACT NUMBER: to analyze teh capability of ROK and US Forces to mobilize, deploy, fight, and sustain in the CINC's Planning Scenario in the context of OPLAN 5027

SPONSOR: EUSA

PERFORMER: CAA

-----SPONSOR: EUSA

PROJECT TITLE: TAE KHON DO 92 MULTI-THEATER WARGAME

PUIC: EUSAMMO04

COMPUTER ASSISTED SEMINAR TO SUPPORT REGIONAL ASSESSMENT OF COMBAT IN

DTIC NUMBER:

KOREA IN A MULTI-THEATER COMBAT ENVIRONMENT

CONTRACT NUMBER:

SPONSOR: EUSA PERFORMER: CAA

PROJECT TITLE: UNIT MINISTRY TEAM COVERAGE DURING ODS AND REUNION OF SLDRS

PUIC: DACHPMO01

THIS STUDY WILL ENABLE INSTALLATION COMMANDERS AND CHAPLAINS TO DETERMINE

DTIC NUMBER: CONTRACT NUMBER: THE TYPES OF CRISIS RELIGIOUS MINISTRY THAT IS REQUIRED DURING MOBILIZATION/CONTINGENCY, AND PROVIDE A FORCE STRUCTURE STANDARD FOR THE NUMBER OF

SPONSOR: HQDA-DACH
PERFORMER: TB DETERMINED

UNIT MINISTRY TEAMS REQUIRED. WILL FACILITATE BUILDING TEAM MOBILIZATION TO AUGMENT THEIR GARRISONS AND PROVIDE ADEQUATE RELIGIOUS COVERAGE.

PROJECT TITLE: ARMY NATIONAL GUARD RESTRUCTURE DUE TO QUICKSILVER

PUIC: NGARF0005

ARNG WILL TRANSITION IAW QUICKSILVER. CHALLENGE IS TO REDITRIBUTE FORCE S

DTIC NUMBER:

TRUCTURE AMONG STATES IN EQUITABLE FASHION. SOME STATES MAY LOSE AS MUCH

CONTRACT NUMBER:

AS 65% OF FORCE STRUCTURE. MUST REALIGH UNITS TO ACHIEVE THE PROPER BALAN CE AND MIX. READINESS WILL BE BIGGEST CHALLENGE. MUST ASSESS IMPACT OF R

PERFORMER: Stnd Tech Inc

SPONSOR: NGB

ETRAINING, RELOCATING EQUIPMENT, AND RESTRUCTURING MISSION ALIGNMENTS.

PROJECT TITLE: ARNG Equipping Requirements for Partial Mobilization

PUIC: NGARLMO02

Project will require coordination with NGB, FORSCOM, CONUSAs and individ

DTIC NUMBER: CBK03I

ual states. Basic document for evaluation will be FORMDEPS, RCUCH. Expec

CONTRACT NUMBER:

ted product will indicate how partial mobilization and 200K call-up units

SPONSOR: NGB will be equipped, who will equip them, to what level.

PERFORMER:

PROJECT TITLE: SARSS (I/TDA) Utilization at ARNG Installations (USPF)

PUIC: NGARLMO01

Determine the feasibility of using the standard army automated system as the ARNG installation system. If ARNG can utilize SARSS (I/TDA) it will av

DTIC NUMBER: CBK03I
CONTRACT NUMBER:

oid the need to maintain unique ARNG software and allow the installation 1

SPONSOR: NGB

evel (USPFO) to operate/train on Active Component standard systems.

PERFORMER:

PROJECT TITLE: Combat Analysis Sustainability Model Validation

PUIC: OPTECL001

The objectives of this study are to complete the validation of the CASMO

DTIC NUMBER:

Model and to certify its applicability to weapon system sustainability

analysis.

CONTRACT NUMBER:

SPONSOR: OPTEC

PERFORMER: CAA

PROJECT TITLE: Completion of Reallocation Costs & Storage Options

PUIC: DACSDM002

Identify equipment excess by location, line number, and quantity; deter-

DTIC NUMBER: CONTRACT NUMBER:

mine cost effectiveness of return to CONUS; identify resource requirement to return equipment; and evalute options, including costs, for use/stora

SPONSOR: PAE

of equipment returnable to CONUS as a result of possible US force

PERFORMER: CAA

structure reductions OCONUS.

PROJECT TITLE: The Restructured Eur Theater of Open Air Defense plus

PUIC: DACSDLOO?

Define the best mix of AD systems to adequately provide aircraft and

DTIC NUMBER:

missile protection for the restructured European Theater.

CONTRACT NUMBER:

SPONSOR: PAE

PERFORMER: CAA

PROJECT TITLE: Tank Ammunition Future Strategy

PUIC: ARPMOMOOT

Asses the current status, trends and projections for tank main armament

DTIC NUMBER: N/A

systems and their technologies, and using this information, devise optimal acquisition strategies, resulting in an overall blueprint for the next 15

CONTRACT NUMBER: N/A

years of tank ammunition development.

SPONSOR: PEO ARMTS

PERFORMER: TBD

PROJECT TITLE: CONTRACT STUDIES AND ANALYSIS

PUIC: ARSADJ002

SERVICES TO INVESTIGATE, EVALUATE OR ASSESS TECHNICAL OR ENGINEERING

DTIC NUMBER:

PROBLEMS OF EXISTING OR PROPOSED HARDHARE

CONTRACT NUMBER: 0

SPONSOR: PECARMINTS
PERFORMER: VARIOUS

PROJECT TITLE: CATEGORY IV SAFETY IMPACT STUDY

PUIC: DACSSL007

Early projections for increases in Category IV (CAT IV) inductees in FY 89 raised concerns over possible related increases in acdt/injury rates. Study was initiated to quantify any increases in at-fault acdts due to inc in

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: SAFETY CTR CAT IV inductees. Initial effort complete and 2 follow-on efforts initiate

PERFORMER: SAFETY CTR

d (Pilot error acdt indicators and General safety risk index).

PROJECT TITLE: CREW ERROR IN NIGHT ROTARY WING ACCIDENTS

PUIC: DACSSLO09

Aviation night operations are critical to the Army's warfighting mission.

DTIC NUMBER: To better manage the risks associated with night aviation operations,

CONTRACT NUMBER: night human error accident data are being analyzed to identify significant

SPONSOR: SAFETY CTR problem areas. Recommendations for countermeasure development will target

the identified problems. Study expanded to include most recent accidents.

PROJECT TITLE: DESERT SHIELD EVALUATION OF NVG CAPABILITIES

PUIC: DACSSL012

PERFORMER: SAFETY CTR

Airborne sand, featureless terrain, & sand dunes in SWA presented aviators

DTIC NUMBER: CONTRACT NUMBER:

with hazardous envir for NVG opns. Study was conducted to determine maximu m airspeeds, optimum altitudes & auxiliary aircraft lighting for safer NVG

SPONSOR: SAFETY CTR

opns under full spectrum of illum levels for terrains characteristically e

PERFORMER: SAFETY CTR

ncountered. Info collected was used to develop planning guide & trng video.

PROJECT TITLE: DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION SUPPORT OF COMBAT OPNS

PUIC: DACSSLO05

20% of all Army personnel losses in combat are from acdts. 40% or more of

DTIC NUMBER:

material losses are the result of acdts. This study will draw on recent con

CONTRACT NUMBER: DAAJ0988DA002

-flicts, on contingency plans & original concept development to describe

SPONSOR: SAFETY CTR PERFORMER: COBRO

operational procedures to prevent these losses before conflicts begin & as they are ongoing. Result would be substantial cont. to maintaining & sust.

PROJECT TITLE: DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT LEVEL

PUIC: DACSSJ003

RISK MANAGEMENT IMPROVES SAFETY AND ENHANCES TRAINING REALISM. A RISK MGMT

DTIC NUMBER:

TECHNIQUE FOR USE AT UNIT LEVEL WILL BE DEVELOPED AND FIELD VERIFIED.

CONTRACT NUMBER: DAAJ0988DA002

CONVENTIONAL CAPABILITIES AND SUSTAINABILITY WILL BE SUPPORTED. STUDY

SPONSOR: SAFETY CTR

CANNOT BE PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES AND CONTRACT

PERFORMER: COBRO

PERFORMANCE IS CONSIDERED THE MOST COST EFFECTIVE APPROACH.

PROJECT TITLE: ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDENT DATA

PUIC: DACSSLOO1

Study will define theoretical features of factor analysis as currently

DTIC NUMBER:

used with Army safety data, determine validity of this use & compare with

١.

CONTRACT NUMBER: DAAJ0988DA002

other procedures to identify which is best. Will provide enhanced ability

SPONSOR: SAFETY CTR PERFORMER: COBRO

to target, develop & evaluate countermeasures to reduce accidental losses

& increase combat power. Potential savings/yr: 18 military lives & \$43.5M.

PROJECT TITLE: ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY REQUIREMENTS

PUIC: DACSSL011

CONTRACT NUMBER:

PERFORMER:

Material acquisition process is being driven toward performance oriented

requirements. Little definition of performance oriented system safety/safe DTIC NUMBER:

ty requirements is available. Study will develop criteria for establishmen

t of performance oriented system safety requirements to properly interface

with the material acquisition process.

PROJECT TITLE: FREQUENTLY VIOLATED AVIATION PROCEDURES

PUIC: DACSSK001

SPONSOR: SAFETY CTR

REVIEW ARMY AVIATION ACCIDENT REPORTS TO IDENTIFY THE MOST FREQUENTLY VIOL

DTIC NUMBER: ATED PROCEDURES AND DETERMINE WHY THEY ARE BEING VIOLATED. RECOMMEND

CONTRACT NUMBER: DAAJO988DA002 ACTIONS TO CORRECT UNDERLYING CAUSES OF PROCEDURAL VIOLATIONS. SUPPORTS

SPONSOR: SAFETY CTR SUSTAINABILITY GOAL BY SAVING PERSONNEL AND EQUIPMENT. STUDY CAN'T BE

PERFORMER: COBRO PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES.

PROJECT TITLE: INDICATORS OF INDISCIPLINE, PHASE II

PUIC: DACSSJ005

STUDY WILL DETERMINE WHICH INDICATORS (FROM PHASE I) PROVIDE THE GREATEST

DTIC NUMBER:

ABILITY TO PREDICT/IDENTIFY PERSONNEL HAVING GREATEST RISK OF AT-FAULT

CONTRACT NUMBER: DAAJ0988DA002

ACCIDENTS. HIGH RISK MANAGEMENT TECHNIQUES WILL BE FIELD TESTED IN AVN

SPONSOR: SAFETY CTR

UNITS. CANNOT BE PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES. STUDY DELAYE

D DUE TO DIFFICULTY OBTAINING ACCESS TO DATA BASES TO SUPPORT STUDY. PERFORMER: COBRO

PROJECT TITLE: MOST FREQUENTLY VIOLATED PROCEDURES, GROUND - PHASE II

PUIC: DACSSJ004

REVIEW ARMY ACCIDENT REPORTS TO IDENTIFY WHY PROCEDURES IN PHASE I WERE

DTIC NUMBER: CONTRACT NUMBER: DAAKO189DD004 VIOLATED. FIELD VERIFY RESULTS AND RECOMMEND CHANGES TO WRITTEN PROCEDURES,

SPONSOR: SAFETY CTR

PROGRAMS OF INSTRUCTION, AND UNIT LEVEL MANAGEMENT PRACTICES. STUDY CAN'T BE PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES. CONTRACT PERFORMANCE IS

PERFORMER: COBRO

CONSIDERED MOST COST-EFFECTIVE APPROACH. SUPPORTS SUSTAINABILITY GOAL.

7- 38

PROJECT TITLE: SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA

PUIC: DACSSL010

No criteria presently exists within Army (or other services) for real time

DTIC NUMBER: eval of system safety programs during critical portions of combat & mat. d

CONTRACT NUMBER: evelop., test & eval., mat fielding and mat change mgmt. Study would defin

SPONSOR: SAFETY CTR e a system/process for continued eval of system safety program throughout

PERFORMER: life cycle & enable necessary adjustments/changes in timely manner.

PROJECT TITLE: AIRCRAFT SURVIVABILITY ANALYSIS

PUIC: SARDAMOO4 STUDY WILL ANALYZE METHODS TO IMPROVE CURRENT AC SURVIVABILITY VIA PIPS &

D'IC NUMBER: METHODS TO DEVELOP SURVIVABILITY IMPROVEMENTS INTO THE LH CONCEPT. COST E

CONTRACT NUMBER: FFECTIVE METHODS WILL BE ANALYZED TO IMPROVE AC PERFORMANCE IN ALL THEATER

SPONSOR: SARDA S IN VARIOUS WEATHER CONDITIONS AND CM ENVIRONMENTS. STUDY WILL PREDICT TH

PERFORMER: TBD REATS AGAINST CURRENT/FUTURE HELOS. PROVIDES RF, IR, VISUAL, ACOU THREAT TOLH

PROJECT TITLE: ELECTROMAGNETIC ENVIRONMENTAL EFFECTS(E3) POWER DENSITY II

PUIC: SARDALOO3 E3 POWER DENSITY STUDY WILL EXPAND KNOWLEDGE OF E3 EFFECTS ON COMMUNICATIO

DTIC NUMBER: NS EQUIPMENT TO ALL TYPES ARMY SYSTEMS, INCLUDING AIRCRAFT. STUDY WILL

CONTRACT NUMBER: PREDICT THROUGH MODELING AND SIMULATION THE DENSITY OF E3 POWER ON THE SPONSOR: SARDA BATTLEFIELD AND ASSESS THE IMPACT OF THIS ENERGY ON VARIOUS ARMY SYSTEMS.

PERFORMER: TBD E3 EFFECTS ARE CRITICAL TO EARLY DEVELOPMENT/TEST FOR OUR MAJOR SYSTEMS.

PROJECT TITLE: SURVIVABILITY AND VULNERABILITY TECHNOLOGY ASSESSMENT STUDY

PUIC: SARDAMOO2 STUDY WILL RECOMMEND THE ORGANIZATION FOR VULNERABILITY ASSESSMENTS AND SU

DTIC NUMBER: RVIVABILITY FOR THE ARMY, THE WAYS IN WHICH TECHNOLOGY IN THESE AREAS CAN CONTRACT NUMBER: BE FOCUSED, AND WILL ASSIST IN THE DEVELOPMENT OF ARMY POLICY STATEMENTS.

SPONSOR: SARDA TO INCLUDE A CHAPTER ON VULNERABILITY ASSESSMENTS AND SURVIVABILITY IN THE

STOREGOL SALDA TO INCLUDE A GIARLE OF SUPERABLE IT ASSOCIATION SURVIVABLE IT IN THE

PERFORMER: MITRE ARMY ACQUISITION HANDBOOK.

PROJECT TITLE: TECHNICAL CONCEPTS FOR USE OF RADIO FREQUENCY WEAPONS

PUIC: SARDAMOO1 STUDY WILL DEVELOP TECHNICAL OPNS CAPABILITY CONCEPTS FOR RF WPN USEMANEUV

DTIC NUMBER: ER AND FIRE SUPPORT UNITS. FOCUS ON OFFENSIVE DEEP STRIKE AND DEFENSIVE

CONTRACT NUMBER: SUPPORT TO HIGH VALUE ASSETS. BASED ON KNOWN THREAT TGTS. WILL ANSWER OU

SPONSOR: SARDA ESTION: HOW WELL CAN RF WEAPONS MEET THE OPERATIONAL NEEDS IDENTIFIED IN T

PERFORMER: TBD HE BATTLE DEFIENCY PLANS? CAN RF TECHNOLOGY BE APPLIED OPERATIONALLY?

------SPONSOR: SIMTECH ------

PROJECT TITLE: A Differential Geometric Approach to Problems in Combat

PUIC: ATCSML003

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: TEXAS A&M

Applies differential geometry to force-on-force combat modeling to establish sound relationships among attrition, movement, variational formulations, and fundamental metrics of the underlying configuration and phase spaces all subject to aggregation, disaggregation, and hierarchical

representation methods.

PROJECT TITLE: A STRUCTURED APPROACH TO LARGE-SCALE BATTLEFIELD

PUIC: ATCSML004

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER:

By examining and, where practical, modifying ATCAL within the Concept Evaluation Model (CEM), the researcher is providing a version of the CEM that will execute more rapidly on Cray-like computers. The enhanced performance is expected to make the CEM more amenable to extension and generalization, as establish principles of model formulation and execution applicable

PROJECT TITLE: APPLICATION OF PARALLEL SEARCH TO STUDY AND MODELING

PUIC: ATCSML005

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: AHPCRC

Research project under the ARO Army High Performance Computing Research Center (AHPCRC) contract to first formalize and then, if practical, automate selected portions of the searching procedures by which models and

study processes are controlled by analyst and model logic(s).

PROJECT TITLE: Concurrent Theater Level Simulation

PUIC: ATCSML002

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: JPL

The CTLS project is a long term (5 yr) model development effort to

build a corps-theater combat simulation model using advanced hardware and software technology-specifically parallel processor computers and object-oriented programming. The model is designed to run under the supervision

of the Time Warp operating systems.

PROJECT TITLE: Time Warp Operating System - 1991

PUIC: ATCSML001

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: JPL

The Time Warp Operating System (TMOS) is a special purpose operating system that efficiently runs large, irregular discrete event simulation or parallel processor computers(PPC). This development is sponsored in order to provide the environment through which army combat simulation models can explore the increased speed, realism & detail offered by PPC computers.

PROJECT TITLE: 155 FIRE AND FORGET MUNITION COEA

PUIC: ATSFCH013

TO UPDATE THE 155MM AA USED TO SUPPORT THE ARMORED PIERCING GUIDED

DTIC NUMBER:

MUNITION (APGM) OBO PLAN AND MAKE NECESSARY CHANGES TO SUPPORT A SHORT

CONTRACT NUMBER:

SMART 155MM PROJECTILE.

SPONSOR: TRADOC PERFORMER: FAS

PROJECT TITLE: 63B10 LIGHT WHEEL VEHICLE REPAIRER VOTEC CTEA

PUIC: ATROHMO01

TO DETERMINE IF EXISTING SECONDARY/POST-SECONDARY AUTO MECH VOTEC PROGRAMS

DTIC NUMBER:

ARE VIABLE OPTIONS TO ARMY SERVICE SCHOOL TRAINING. THE OUTCOME OF THE STUDY WILL BE INFORMATION ON THE COST AND THE EFFECTIVENESS ANALYSIS OF

CONTRACT NUMBER: SPONSOR: TRADOC

USING VOTEC PROGRAMS AS SUBSTITUTES FOR ARMY TRAINING.

PERFORMER: T/WSMR

PROJECT TITLE: ABCA QHG/AOR SPECIAL WORKING PARTY OMET

PUIC: ATORTGOOS

SMP/OMET IS RESPONSIBLE FOR THE STUDY OF THE TERRAIN EFFECTS ON BATTLE

DTIC NUMBER: DA311833

OUTCOME AS USED IN ORSA STUDIES BY THE ABCA NATIONS. EMPHASIS IS PLACED ON RESOLUTION OF TERRAIN REPRESENTATION REQUIRED BY VARIOUS LEVELS OF

CONTRACT NUMBER:

SPONSOR: TRADOC

COMBAT MODELS.

DEDECTMEN 7/15/10

PERFORMER: T/WSMR

PROJECT TITLE: ACCOUNTING ON THE BATTLEFIELD

PUIC: ATSGDM001

DETERMINE IF THE ACCOUNTING FUNCTION SHOULD BE PERFORMED WITHIN THEATER

DTIC NUMBER:

FINANCE COMMAND - FINANCE GROUP - FINANCE SUPPORT COMMAND TOE STRUCTURE TO

CONTRACT NUMBER:

SUPPORT WARTIME OPERATIONS. IF SO, AT WHAT LEVEL(S) AND WHAT AUTOMATION

SPONSOR: TRADOC
PERFORMER: SSC

IS REQUIRED TO SUPPORT THE FUNCTION?

PROJECT TITLE: ADA RESERVE COMPONENT TEA

PUIC: ATSAAM001

THIS STUDY WILL EVALUATE CURRENT TRAINING, SOLDIER PROFICIENCY, AND TRAINI

DTIC NUMBER: CONTRACT NUMBER: NG ENVIRONMENT AS CONTRIBUTING FACTORS FOR MOBILIZATION OF RESERVE UNITS.
ASSESSMENT WILL ADDRESS UNIT READINESS TRAINING, STRAC REQUIREMENTS, AND

SPONSOR: TRADOC

WEAPON SYSTEM DIFFERENCE AS COMPARED TO ACTIVE ARMY ADA COMPONENTS.

PERFORMER: ADA

-----SPONSOR: TRADOC

PROJECT TITLE: ADVANCED ANTITANK HEAPON SYSTEM-MEDIUM (AAHS-M) CTEA

PUIC: ATSHTL001

STUDY WILL EXAMINE THREE INITIAL TRAINING PROGRAMS FOR THE AAMS-M GUNNER.

DTIC NUMBER: DA332262

DATA WILL BE OBTAINED FROM THE TRAINING FOTE IN ORDER TO RECOMMEND A

CONTRACT NUMBER:

TRAINING PROGRAM TO BE USED IN IOTE AND FORMS A BASIS FOR NET.

SPONSOR: TRADOC

INSTITUTIONAL, AND UNIT PROGRAMS.

PERFORMER: INFS

PROJECT TITLE: ADVANCED FIELD ARTILLERY SYSTEM (AFAS) REQUIREMENTS STUDY

PUIC: ATSFCH015

THIS STUDY EXAMINES PROPOSED PERFORMANCE CHARACTERISTICS OF THE AFAS-C

DTIC NUMBER:

AND DETERMINES IF REFINEMENTS ARE REQUIRED IN THE ORGANIZATIONAL AND OPER-

CONTRACT NUMBER:

ATIONAL CONCEPT, DOCTRINE AND LOGISTICAL FORCE STRUCTURE. ANALYSIS WILL

SPONSOR: TRADOC

PROVIDE INPUT TO AN MS I COEA REVIEW SCHEDULED FOR FY94.

PERFORMER: FAS

PROJECT TITLE: ADVANCED RIFLE GRENADE MUNITION COEA

PUIC: ATSHCK005

THIS STUDY WILL ANALYZE THE OPERATIONAL REQUIREMENTS ALONG WITH

DTIC NUMBER:

PERFORMANCE AND COST DATA FOR ARGM TO DETERMINE A PREFERRED ALTERNATIVE.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: INFS

PROJECT TITLE: ADVANCED TARGET ACQUISITION COUNTERFIRE SYSTEM (ATACS) STUDY

PUIC: ATSFCL006

STUDY WILL IDENTIFY REQUIREMENTS NEEDED TO ASSIST IN THE ACCOMPLISHMENT OF

DTIC NUMBER: CONTRACT NUMBER:

THE COUNTER MORTAR/BATTERY MISSION. ANALYSIS WILL CONCENTRATE ON THE REPLACEMENT OF THE Q37 RADAR FOUND AT DIVISION LEVEL. STUDY RESULTS WILL

SPONSOR: TRADOC

BE USED TO SUPPORT MS I/II SCHEDULED FOR 40FY95.

PERFORMER: FAS

PROJECT TITLE: AFATDS SOFTWARE REQUIREMENTS STUDY

PUIC: ATSFCL003

AFATDS IS CURRENTLY IN FULL SCALE DEVELOPMENT. RESULTS OF THIS STUDY HILL IDENTIFY ADDITIONAL SOFTWARE REQUIREMENTS AND WILL BE USED IN A COEA UP-

CONTRACT NUMBER:

DTIC NUMBER:

DATE. MS III REVIEW IS SCHEDULED FOR 30FY94.

SPONSOR: TRADOC PERFORMER: FAS

7- 42

------SPONSOR: TRADOC

PROJECT TITLE: AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDINATION SYSTEM COEA

PUIC: ATZQCJ013

TO DETERMINE WHETHER TO REPLACE THE TSQ-71B WITH AN AIR TRAFFIC NAVIGATION

INTEGRATION AND COORDINATION SYSTEM.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: AIRBORNE 2004 CONCEPT ANALYSIS

PUIC: ATRCRL002 EXAMINES FEASIBILITY/EFFECTIVENESS/SURVIVABILITY OF AN AIRBORNE FORCE

DTIC NUMBER:

STRUCTURE PROPOSED FOR 2004. PROPOSED FORCE TAKES ADVANTAGE OF TECHNOLO-

CONTRACT NUMBER: SPONSOR: TRADOC GICAL ADVANCES TO PROVIDE FOR MORE HEAVY WEAPONS, VEHICULAR MOBILITY AND

OFFENSIVE DOCTRINAL CHANGES FOR THE 82D AIRBORNE DIVISION.

PERFORMER: T/OAC

PROJECT TITLE: AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM

PUIC: ATSQLM004 DETERMINE BEST TECHNICAL APPROACH AND EXISTING SYSTEMS TO MONITOR,

DTIC NUMBER: CONTRACT NUMBER:

RECORD, AND ANALYZE VIBRATION DATA OF CRITICAL AICRAFT COMPONENTS SUCH

THAT IMMINENT FAILURE CAN BE PREDICTED PRIOR TO ACTUAL FAILURE OF

SPONSOR: TRADOC

PERFORMER: AVLG

PROJECT TITLE: AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIREMENTS STUDY

COMPONENTS.

PUIC: ATZQCL013

TO INVESTIGATE THE DEGREE TO WHICH CURRENT AND PROJECTED ASE SYSTEMS WILL

DTIC NUMBER:

PREVENT FLEET HELICOPTER ATTRITION AGAINST CURRENT CURRENT AND FUTURE

CONTRACT NUMBER:

THREATS. DETERMINE REQUIREMENTS FOR FUTURE ASE SYSTEMS.

SPONSOR: TRADOC

PERFORMER: AVNC

PROJECT TITLE: AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA

PUIC: ATZQTL015

THIS ANALYSIS WILL EVALUATE THE EFFECTIVENESS OF THE ASET II TRAINING

DTIC NUMBER:

SUBSYSTEM. IT WILL DETERMINE IF THE TRAINING SUBSYSTEM IS MEETING

CONTRACT NUMBER: TRAINING REQUIREMENTS THAT WERE IDENTIFIED BEFORE FIELDING.

SPONSOR: TRADOC

PERFORMER: AVNC

-----SPONSOR: TRADOC

PROJECT TITLE: AIRCRAFT SURVIVABILITY EQUIPMENT TIA

PUIC: ATZQTM001

RESULTS OF FEEDER STUDIES WILL BE EXAMINED CONCURRENTLY WITH A CAPSTONE

DTIC NUMBER:

COMBAT DEVELOPMENT STUDY WHICH WILL EVALUATE THE FUTURE THREAT AGAINST

CONTRACT NUMBER:

PROPOSED ASE IMPROVEMENTS. THIS STUDY WILL PROVIDE INSIGHT INTO TRAINING

SPONSOR: TRADOC REQUIREMENTS FOR FUTURE ASE,

PERFORMER: AVNC

PROJECT TITLE: AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE STUDY (2270)

PUIC: CEESCK005

THIS STUDY WILL ASSESS THE OVERALL CAMOUFLAGE PROGRAM AND MAKE RECOMMENDA-

DTIC NUMBER: DA314237

CONTRACT NUMBER: NA

TIONS FOR THE AIRLAND BATTLE FUTURE DIRECTIONS. PHASE I WAS COMPLETED AND

PUBLISHED IN 1990. PHASE II IS SCHEDULED FOR COMPLETED BY YEAR'S END.

SPONSOR: TRADOC PERFORMER: CEESC

PROJECT TITLE: AIRLAND OPERATIONS (ALO) MOBILITY STUDY

PUIC: ATSECMO01

STUDY WILL PROVIDE A COMPREHENSIVE ANALYSIS OF THE MOBILITY FUNCTION

2 (FY93) - GAP CROSSING. PHASE 3 (FY93) - OTHER MOBILITY TASKS.

DTIC NUMBER: CONTRACT NUMBER: WITHOUT BEING TIED TO A SPECIFIC MATERIEL SYSTEM. ANALYZE DEFICIENCIES IN

TERMS OF DTLOM. PHASE 1 (FY92) - COUNTERMINE AND COUNTERMOBILITY, PHASE

SPONSOR: TRADOC

PERFORMER: ENGS

PROJECT TITLE: AIRLAND OPERATIONS (ALO) SURVIVABILITY/CAMOUFLAGE STUDY

PUIC: ATZATJ001

IDENTIFY IMPROVEMENT IMPERATIVES FOR ARMY CAMOUFLAGE PROGRAM & PROVIDE

DTIC NUMBER: DA314237

RECOMMENDATIONS FOR FUTURE DIRECTION. PH 1 AN ASSESSMENT OF THE ARMY CAMO

CONTRACT NUMBER: ESC

PRGM. PH 2 WILL ADDRESS CAMOUFLAGE COST EFFECTIVENESS, CAMOUFLAGE

SPONSOR: TRADOC

PROPONENCY, AND DETERMINE SOLTUION TO IDENTIFIED SHORTFALLS.

PERFORMER: ENGS

PROJECT TITLE: AIRLAND OPERATIONS ARMOR FORCE DESIGNS

PUIC: ATSBOMO01

EVALUATE ALTERNATIVE ORGANIZATIONAL ARMOR FORCE DESIGNS IN SUPPORT OF

DTIC NUMBER:

THE MATURING AIRLAND OPERATIONS (ALO) DOCTRINE. DETERMINE OPTIMAL FORCE

CONTRACT NUMBER: DESIGN.

SPONSOR: TRADOC PERFORMER: ARMC

-----SPONSOR: TRADOC

PROJECT TITLE: AIRLAND OPERATIONS FORCES STUDY

PUIC: ATZLOMO01

THE STUDY WILL EXAMINE FORCE DESIGNS: ANALYSIS WILL INCLUDE PRIOR EFFORTS

DTIC NUMBER:

AND EVALUATE CAPABILITIES OF ALTERNATIVE ORGANIZATIONAL DESIGNS, WEAPON

CONTRACT NUMBER: DABT60-89-D16 MIXES, DEPLOYMENT, EXISTING PROGRAMS.

SPONSOR: TRADOC PERFORMER: CAC/CD

PROJECT TITLE: AIRLIFT CARGO REQUIREMENTS STUDY

PUIC: ATZQCM002

TO DEFINE THE ARMY'S REQUIREMENTS FOR CARGO AIRLIFT AT THE TACTICAL AND

DTIC NUMBER:

OPERATIONAL LEVELS. INVESTIGATE POSSIBLE ALTERNATIVES FOR THE CH-47D

CONTRACT NUMBER: AIRCRAFT.

> SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: AIRLIFT CARGO TIA

PUIC: ATZQTM002

THIS STUDY IS TO BE CONDUCTED CONCURRENTLY WITH THE CORRESPONDING COMBAT

DTIC NUMBER:

DEVELOPMENT EFFORT. THE PURPOSE IS TO ASSESS THE IMPACT OF MODIFICATIONS TO THE CH-47D ON OPERATOR/MAINTAINER AND SUPPORT TRAINING SUBSYSTEMS TO

CONTRACT NUMBER: SPONSOP: TRADOC

DETERMINE WHETHER ADJUSTMENTS IN MAJOR THE DEVELOPMENTS SHOULD BE MADE.

PERFORMER: AVNC

PROJECT TITLE: ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION PHASE III

PUIC: ATRCSL010

PERFORM AN OPERATIONAL EFFECTIVENESS EVALUATION OF THE ASAS TO SUPPLEMENT

DTIC NUMBER: DA318334

THE INDEPENDENT EVALUATION OF ASAS FIELD TEST RESULTS WHICH SUPPORTS A

CONTRACT NUMBER: MS III DECISION. THIS IS A THREE PHASED EFFORT. PHASE THREE COMPARES THE

SECOND RELEASE (R2) ASAS WITH THE BASE CASE.

SPONSOR: TRADOC

PERFORMER: T/OAC

PROJECT TITLE: ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA

PUIC: ATSMCK008

DETERMINE THE MOST COST EFFECTIVE ALTERNATIVE SYSTEM THAT WILL MEET THE

DTIC NUMBER:

ARMY'S NEEDS FOR MOVING SUPPLIES & EQUIPMENT IN AN NBC CONTAMINATED

ENVIRONMENT. RESULTS WILL SUPPORT A MOR I/II DECISION. CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: QMC&S

------SPONSOR: TRADOC ------

PROJECT TITLE: ALPHA MONITORING AND SURVEY METER (ALPHA RADIAC) COEA

PUIC: ATZNCL008

MULTIPROBE OPERATION MAIN PROBE PROVIDES WIDE AREA ALPHA SCANNING CAPABILITY: X-RAY PROBE MEASURES LOW ENERGY PLUTONIUM X-RAYS IN THE PRESENCE OF

DTIC NUMBER: DA328871

GAMMA FIELDS; AND BETA/GAMMA PROBE ALSO MEASURES GAMMA FIELDS. THIS STUDY

CONTRACT NUMBER:

WILL SUPPORT A MILESTONE I/III DECISON.

SPONSOR: TRADOC

PERFORMER: OMLS

PROJECT TITLE: AMMUNITION PLANNING FACTORS STUDY

PUIC: ATZLCL007

THIS IS A TWO PHASED CONTRACT STUDY. PHASE I IS FRONT END ANALYSIS TO

DTIC NUMBER:

DEVELOP METHODOLOGIES. PHASE II WILL USE CASTFOREM, VIC AND TACHAR TO

CONTRACT NUMBER: DABT60-89-D16

DEVELOP NEW APF FOR EUROPE AND SWA THEATERS. APF WILL BE UPDATED TO

SPONSOR: TRADOC

REFLECT REQUIREMENTS BASED ON AIR LAND OPERATIONS.

PERFORMER: CAC/CD

PROJECT TITLE: AN ANLYSIS OF THE JANUS COMBAT SIMULATION AS A TRAINING TOOL (7041)

PUIC: CEESCK011

THIS REPORT PRESENTS THE RESULTS OF AN ANALYSIS OF THE SIGNIFICANT ISSUES

DTIC NUMBER: DA334760

THAT INFLUENCE THE ABILITY OF THE JANUS COMBAT SIMULATION TO REPRESENT THE

CONTRACT NUMBER: NA

COMBAT ENGINEER FUNCTIONS ON THE COMBINED ARMS BATTLEFIELD IN A REALISTIC MANNER. PUBLICATION IS SCHEDULED FOR SEPTEMBER 1991.

SPONSOR: TRADOC

PERFORMER: CEESC

PROJECT TITLE: ANALYSIS OF FUTURE JANUS-ARMY SYSTEM REQUIREMENTS

PUIC: ATRCRJ012

TO EXAMINE THE FEASIBILITY OF PLACING A UNIX OPERATING SYSTEM ON A RISC

DTIC NUMBER: DA318602

COMPUTER. TO EXAMINE POTENTIAL FOR USING X WINDOW TERMINALS FOR JANUS

CONTRACT NUMBER:

GRAPHICS & INVESTIGATE SOFTWARE DEVELOPMENT TECHNIQUES TO IMPROVE

SPONSOR: TRADOC

PROGRAMMING INTERFACE. CONTINUE RESEARCH TO DEVELOP PROTOTYPE MDL BY FY94.

PERFORMER: T/WSMR

PROJECT TITLE: ANALYSIS OF VULNERABILITY TO THREAT SMART MUNITIONS

PUIC: ATZLCK009

THE OBJECTIVE IS TO PROVIDE INSIGHTS AND QUANTIFY THE AMOUNTS OF IR

DTIC NUMBER:

SIGNATURE REDUCTION NECESSARY TO REDUCE THE EFFECTIVENESS OF PROJECTED

CONTRACT NUMBER: DABT60-89-D16

THREAT IR SMART MUNITIONS.

SPONSOR: TRADOC

PERFORMER: CAC/CD

-----SPONSOR: TRADOC

PROJECT TITLE: ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (94-08)

PUIC: ATZLCL005

DTIC NUMBER:

ANALYSIS SPT INTEGRATION OF ALL MODERNIZATION ACTIONS IN EACH OF THE CAPABILITY PKGS TO ACHIEVE FUTURE WARFIGHTING CAPABILITY. ANALYSIS INCLUDE

COMPETITIVE TRADEOFFS. COST-BENEFIT ANALYSIS, & BRANCH ANALYSIS PROJECTS. CONTRACT NUMBER: PRODUCT WILL BE THE AMM(94-08) FOR CG, TRADOC'S REVIEW AND POM INPUT.

SPONSOR: TRADOC

PERFORMER: CAC/CD

PROJECT TITLE: ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (96-10)

PUIC: ATZLCL004

ANALYSIS IS REQUIRED TO SUPPORT THE DEVELOPMENT OF CRITICAL CAPABILITY

DTIC NUMBER: ISSUES BY TRADOC SCHOOLS/CENTERS. ANALYSIS WILL INCLUDE MODELING AND

CONTRACT NUMBER: DABT60-89-D16 SPONSOR: TRADOC

SIMULATION TECHNIQUES IN SUPPORT OF PHASE I OF THE CONCEPTS BASED

REQUIREMENTS SYSTEM (CBRS).

PERFORMER: CAC/CD

PROJECT TITLE: ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUDY

PUIC: ATRCWK063

PROVIDE COMBAT MODELING SUPPORT TO THE NATO STUDY GROUP ASSESSING THE

DTIC NUMBER:

CONTRACT NUMBER:

PERFORMANCE AND EFFECTIVENESS OF CURRENT HELICOPTERS IN DIFFERENT COMBAT ROLES, TO INCLUDE IMPACTS OF AIRLAND OPERATIONS (ALO) DOCTRINE AND CFE

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY

PUIC: ATSECM002

TO PROVIDE AN ABBREVIATED ANALYSIS (AA) FOR MATERIEL ACQUISITION. AHM IS A

DTIC NUMBER:

CONCEPTUAL SYSTEM THAT WILL DETECT, TRACK, IDENTIFY, ENGAGE, AND DESTROY

CONTRACT NUMBER:

ENEMY HELICOPTERS AT ALTITUDES UP TO 100 METERS AND AT SPEEDS OF 0 TO 350 KM/HR.

SPONSOR: TRADOC

PERFORMER: ENGS

PROJECT TITLE: APPRENTICE AVIATION MECHANIC PROGRAM TEAT

PUIC: ATRONL017

THE AAMP IS A NEW INITIATIVE AIMED AT IMPROVING THE COST EFFECTIVENESS OF

DTIC NUMBER:

AVIATION MECHANIC TRAINING. THE STUDY WILL EVALUATE WHETHER A REDUCTION IN IET & THE INTRODUCTION OF EXTENDED OUT (APPRENTICESHIP TNG) IS A COST

CONTRACT NUMBER: SPONSOR: TRADOC

EFFECTIVE THE STRATEGY. AAMP IS A PART OF DCST'S ARMY THE 21 PILOT PROM.

PERFORMER: T/WSMR

PROJECT TITLE: ARMOR 2000 TRAINING STUDY

PUIC: ATSBTL005

AN ARMOR CENTER INITIATIVE, THIS STUDY INVESTIGATES THE IMPACTS OF AIRLAND

DTIC NUMBER: CONTRACT NUMBER: OPERATIONS ON UNIT, INSTITUTIONAL, AND ARMOR CENTER TRAINING STRATEGIES FOR THE NEXT 15 YEARS. ANALYSES WILL INCLUDE STRATEGIES FOR AC AND RC

SPONSOR: TRADOC

COMPONENTS.

PERFORMER: ARMC

PROJECT TITLE: ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STORM

PUIC: ATZKCL001

ANALYZE LESSONS LEARNED FROM MOBILIZATION AND DEPLOYMENT. BUILD A

DTIC NUMBER:

HARTIME DATABASE FROM DESERT SHIELD/STORM FOR FUTURE APPLICATIONS TO TOTAL ARMOR FORCE REQUIREMENTS, ACTIONS IN THE CBRS AREAS OF DTLOM, MOBILIZATION

CONTRACT NUMBER: SPONSOR: TRADOC

& DEPLOYMENT, AND ARMOR PERSONNEL AND ARMOR UNIT STATIONING.

PERFORMER: ARMC

PROJECT TITLE: ARMOR TRAINING STRATEGY STUDY

PUIC: ATSBTL002

INVESTIGATE THE COST EFFECTIVENESS OF MOVING FROM A DEVICE-BASED TO A

DTIC NUMBER:

DEVICE-SUPPORTED TRAINING STARTEGY. USING THE CURRENT STRATEGY A THE BASE LINE, ANALYZE COST IMPACTS IN TERMS OF BLTM, STRAC, AND OPTEMPO SAVINGS.

CONTRACT NUMBER:

SCOPE WILL INCLUDE COMBINED ARMS AND TANK BATTALION TASK FORCES.

SPONSOR: TRADOC

PERFORMER: ARMC

PROJECT TITLE: ARMORED BN RECOVERY AND MAINT SIMULATION (ARMSIM) MODEL DEVELOPMENT

PUIC: ATSLCL001

TO CREATE A SIMULATION MODEL TO STUDY MAINTENANCE CONCEPTS AND DOCTRINE.

DTIC NUMBER:

TO MODEL RECOVERY AND MAINTENANCE VEHICLE RESPONSIBILITIES TO DEMAND AND

CONTRACT NUMBER:

TACTICAL CONDITIONS. OFFENSIVE, DEFENSIVE, AND RETROGRADE OPNS WILL BE

SPONSOR: TRADOC

MODELLED ON THE NBC BATTLEFIELD. SMOKE AND MINE WARFARE WILL BE MODELLED.

PERFORMER: ORDS

PROJECT TITLE: ARMORED GUN SYSTEM (AGS) TIA

PUIC: ATS8TM001

EVALUATE POSSIBLE INDIVIDUAL AND COLLECTIVE TRAINING ISSUES FOR THE AGS VARIANTS (LAV 105, HMAN, TOH, M155A1, CONCEPTUAL AGS) AND DETERMINE THE

CONTRACT NUMBER:

DTIC NUMBER:

MOST COST EFFECTIVE TADSS AND UNIT/INSTITUTIONAL TRAINING STRATEGY

SPONSOR: TRADOC

REQUIRED TO SUPPORT THE AGS.

PERFORMER: ARMC

-----SPONSOR: TRADOC -----

PROJECT TITLE: ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS

PUIC: ATROHKO48

TO COMPARE TRACKED V. WHEELED ARMORED MAINTENANCE VEHICLE. DETERMINE NEW

DTIC NUMBER: REQUIREMENTS FOR FIXED FORWARD MAINTENANCE ROLE. SET CRITERIA FOR

CONTRACT NUMBER:

ALTERNATIVE WHEELED VEHICLES TO BE CONVERTED. THE TRACKED ARMORED VEHICLE

WAS NOT SUPPORTED DUE TO COST. HO TRADOC INITIATIVE.

PERFORMER: ORDS

SPONSOR: TRADOC

PROJECT TITLE: ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) COEA

PUIC: ATSQLM001

ABBREVIATED ANALYSIS OF REQUIREMENTS FOR A SYSTEM TO REDUCE HUMIDITY IN

DTIC NUMBER: N/A

AIRCRAFT PILOT COMPARTMENT, AVIONICS AND SELECTED EQUIPMENT BAYS. ANALYZE BEBEFIT, EFFECTIVENESS, AND COST OF ALTERNATIVES. A CONCEPT FORMULATION

PACKAGE WILL BE DONE TO SUPPORT THE REQUIREMENTS.

SPONSOR: TRADOC
PERFORMER: AVLG

PROJECT TITLE: ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) SOA

PUIC: ATSQLL002

A SUPPORTING OPERATIONAL ANALYSIS FOR A SYSTEM TO REDUCE HUMIDITY IN

DTIC NUMBER:

AIRCRAFT PILOT COMPARTMENTS. AVIONICS AND SELECTED EQUIPMENT BAYS WILL BE

CONTRACT NUMBER:

DONE. ANALYZE IMPACTS OF ALTERNATIVES SELECTED AS TRADEOFFS ARE

SPONSOR: TRADOC

CONCEPTUALIZED.

PERFORMER: AVLG

PROJECT TITLE: ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDATE

PUIC: ATRCFL013

ADDS CONSISTS OF 2 COMPONENTS: ENHANCED POSITION LOCATION REPORTING SYSTEM

DTIC NUMBER: TBD

(EPLRS) AND JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).

CONTRACT NUMBER:

UPDATE THREAT AND COST PORTIONS OF MS II PLRS-JIIDS HYBRID COEA DONE 85-86

SPONSOR: TRADOC

IN PHASES TIMED FOR JTIDS MS III DAB IN 9309 & EPLRS MS IIIB DAB IN 9409.

PERFORMER: T/OAC

PROJECT TITLE: ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA

PUIC: ATRONLO18

JTIDS WILL PROVIDE AIR DEFENSE AND JOINT COMMUNITIES WITH NEAR-REALTIME

DTIC NUMBER: TBD

HIGH VOLUME DATA DISTRIBUTION. JTIDS FORM ONE-HALF OF THE ARMY'S DATA DISTRIBUTION ARCHITECTURE. THIS CTEA WILL SUPPORT MILESTONE IIA

CONTRACT NUMBER:

REVIEW IN AUGUST 92 AND/OR MILESTONE IIB IN 40FY95

SPONSOR: TRADOC
PERFORMER: T/WSMR

-----SPONSOR: TRADOC

PROJECT TITLE: ARTILLERY ACCURACY IMPROVEMENT ANALYSIS

PUIC: ATSFCJ007

EXPAND ON ANALYSIS COMPLETED IN JUN 90 HHICAH EVALUATED SOURCES OF ERROR IN THE DELIVERY OF CANNON PROJECTILES AND ROCKET SYSTEMS. ANALYSIS WILL

DTIC NUMBER: DA318538 CONTRACT NUMBER:

CONCENTRATE ON DESERT STORM LESSONS LEARNED AND ON THE IMPACT OF TARGET

SPONSOR: TRADOC

PERFORMER: FAS

LOCATION ON ERROR. DA IPR SCHEDULED FOR 9110/9209.

PROJECT TITLE: ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (USAR) STUDY

PUIC: ATZLCL008

STUDY WILL OBSERVE THE IMPLEMENTATION AND OPN OF A USAR AUGMENTATION CO

DTIC NUMBER:

FOR AN ACTIVE COMPONENT ATTACK (AH-64) HELICOPTER BN. END RESULTS OF STUDY

CONTRACT NUMBER: DABT60-89-D16 DETERMINE IF ALL ACTIVE COMPONENT AH-64 BNS SHOULD BE AUGMENTED & WHAT THE

SPONSOR: TRADOC

CORRECT COMPOSITION OF THE USAR CO, ASSESS THE MERITS AND DEFICIENCIES.

PERFORMER: CAC/CD

PROJECT TITLE: ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIREMENTS STUDY

PUIC: ATZQCL012

TO INVESTIGATE THE PERFORMANCE OF CURENT US ARMY AVIATION ARMAMENT SYSTEMS

DTIC NUMBER:

VERSUS CURRENT AND FUTURE THREATS. DETERMINE THE REQUIREMENTS FOR FUTURE

SYSTEMS.

CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: AVNC

PROJECT TITLE: AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA

PUIC: ATSLCH002

THE NEED HAS BEEN IDENTIFIED TO AUTOMATE COLLECTION OF HISTORICAL AND

DTIC NUMBER:

LOGISTICAL RECORDS KEPT ON AFMY EQUIPMENT. THIS STUDY IS REQUIRED TO

CONTRACT NUMBER:

SUPPORT A DECISION BETWEEN AVAILABLE ALTERNATIVES.

SPONSOR: TRADOC

PERFORMER: ORDS

PROJECT TITLE: AUTOMATED MAINTENANCE MANACIMENT SYSTEM SPTNG OPNL ANALYSIS

PUIC: ATSLCK001

THE NEED TO AUTOMATE COLLECTION OF HISTORICAL AND LOGISTICAL RECORDS KEPT

DTIC NUMBER:

ON ARMY EQUIPMENT HAS BEEN IDENTIFIED. THIS STUDY WILL DEFINE THE TRADE-

OFFS AMONG THE AVAILABLE MATERIEL ALTERNATIVES. CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: ORDS

-----SPONSOR: TRADOC

PROJECT TITLE: AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMATION SYSTEM I COEA

PUIC: ATZNCL007

ANBACIS IS A SUBORDINATE SYSTEM OF MCS. IT WILL ANALYZE, STORE, AND RETRI EVE DATA, CONDUCT TREND ANALYSIS, GENERATE REPORTS AND RECEIVE PROCESSED I

DTIC NUMBER: DA328873 CONTRACT NUMBER:

NFORMATION ON NBC-RELATED TASKS. THIS WILL SUPPORT A MILESTONE I/II DECIS

SPONSOR: TRADOC

PERFORMER: OMLS

PROJECT TITLE: AVENGER GROWTH ANALYSIS

PUIC: ATSACMO01

INVESTIGATION OF GROWTH REQUIREMENTS FOR THE AVENGER MISSILE SYSTEM.

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: ADA

PROJECT TITLE: AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY

PUIC: ATZQCL002

TO INVESTIGATE, DEVELOP, AND ANALYZE THE AVIATION INTERFACE WITH ATTCS.

DETERMINE THE AVIATION C2 REQUIREMENTS FROM THE USER THROUGH THE

CONTRACT NUMBER:

DTIC NUMBER:

OPERATIONAL LEVELS.

SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF THE ARMY V

PUIC: ATZLCL003

TO DEVELOP AVIATION FORCE STRUCTURE IN CONCERT WITH 'AIRLAND OPERATIONS

DTIC NUMBER: CONTRACT NUMBER:

(ALO) WARFIGHTING CONCEPTS (1995-2004). DETERMINE HOW BEST TO ORGANIZE ARMY AVIATION BY DEFINING THE ROLES, MISSIONS, AND FUNCTIONS OF AVIATION

SPONSOR: TRADOC

FOR THE TOTAL ARMY.

PERFORMER: CAC/CD

PROJECT TITLE: AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIREMENTS STUDY

PUIC: ATZQCM001

TO DETERMINE THE ARMY AVIATION'S REQUIREMENTS FOR UAVS, LETHAL AND NON-

DTIC NUMBER: CONTRACT NUMBER:

LETHAL, IN AIRLAND OPERATIONS. INVESTIGATE THE NEED FOR A DUAL PURPOSE ORGANIC ESCORT UAV WITH BOTH LETHAL AND SENSOR-CUED IMAGERY CAPABILITY.

SPONSOR: TRADOC

PERFORMER: AVNC

-----SPONSOR: TRADOC

PROJECT TITLE: BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSMCL002

ANALYZE THE TRADEOFFS AND RECOMMEND THE BEST STRATEGY THAT WILL ENHANCE

DTIC NUMBER:

THE SURVIVABILITY OF PERSONNEL AND SUPPLIES FROM INDIRECT FIRES. RESULTS

CONTRACT NUMBER:

WILL SUPPORT A MDR I/II DECISION.

SPONSOR: TRADOC

PERFORMER: OMC&S

PROJECT TITLE: BATTLE ENHANCED ANALYSIS METHODOLOGIES (BEAM)

PUIC: ATRCRL003

WILL PROVIDE ENHANCED ANALYST WORKSTATION CAPABILITIES FOR FIELD TRAINING

DTIC NUMBER: CONTRACT NUMBER:

AND COMBAT MODEL DATA TO MEET NONLINEAR ANALYTICAL NEEDS OF AIRLAND BATTLE (ALB) FUTURE. IT WILL DEVELOP TACTICAL MEASURES AND VISUAL DISPLAYS FOR

SPONSOR: TRADOC

ALB TENETS TO IMPROVE TACTICAL ANALYSIS.

PERFORMER: T/MTRY

PROJECT TITLE: BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS & TECHNOLOGY BASE STUDY

PUIC: ATSLCIO05

DEVELOP ALOSA MAINTENANCE REQUIREMENTS FOR SUSTAINMENT. ANALYZE MATERIEL

DTIC NUMBER:

SYSTEMS ADN TECHNOLOGY THAT INCLUDE LIGHTWEIGHT TOOLS. COMPUTER ASSISTED

CONTRACT NUMBER:

DIAGNOSTICS AND MAINTENANCE, AND TOOL-LESS REPAIR WILL QUANTIFY MITTE FOR

SPONSOR: TRADOC

WEAPONS SYSTEM.

PERFORMER: ORDS

PROJECT TITLE: BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDATION RORMNTS STUDY

PUIC: ATSLDK002

TO DETERMINE SKILLS ORD CORPS PERSONNEL REQUIRE TO SUPPORT THE BATTLEFIELD

DTIC NUMBER:

MAINTENANCE SYSTEM. WILL ALSO EXAMINE CIVILIAN AND MILITARY SPECIALTIES

CONTRACT NUMBER:

SPECIALTIES FOR CONSOLIDATION AS A RESULT OF COMBINING UNIT-LEVEL AND

SPONSOR: TRADOC

PERFORMER: ORDS

DS-LEVEL MAINTENANCE.

PROJECT TITLE: BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS ANALYSIS

PUIC: ATSMOM001

DEVELOP CONCEPTUAL ALTERNATIVES AIMED AT CONSOLIDATING AND/OR

DTIC NUMBER: CONTRACT NUMBER:

ELIMINATING PRESCRIBED LOAD LISTS (PLLS) AND FOCUS AUTHORIZED STOCKAGE LISTS (ASLS) TO INCLUDE ONLY ESSENTIAL ITEMS. THE STUDY WILL FOCUS ON

SPONSOR: TRADOC

COST SAVINGS OF IMPLEMENTING THE BATTLEFIELD SPARES SYSTEM.

PERFORMER: QMC&S

-----SPONSOR: TRADOC

PROJECT TITLE: BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FRONT END ANALYSIS

PUIC: ATSMCM002

IDENTIFY THE ISSUES THAT SHOULD BE RESOLVED PRIOR TO THE FIELD VALIDATION OF THE BSS. STUDY WILL ENCOMPASS ASPECTS OF SUPPLY LEVELS. TRANSPORTATION.

CONTRACT NUMBER:

DTIC NUMBER:

AUTOMATION, ORGANIZATIONS, AND MAINTENANCE CAPABILITIES.

SPONSOR: TRADOC

PERFORMER: QMC&S

PROJECT TITLE: BATTLEFIELD SPARES SYSTEM TEA

PUIC: ATSMCM003

A 2-PHASED STUDY: PHASE 1 WILL DEVELOP CRITICAL TASKS LISTS FOR CAREER

DTIC NUMBER:

MANAGEMENT FIELD (OMF) 76 (SUPPLY) (REVISED TO OMF 92) TO IMPLEMENT THE BATTLEFIELD SPARES SYSTEM. PHASE 2 WILL ANALYZE TRAINING STRATEGIES FOR

CONTRACT NUMBER: SPONSOR: TRADOC

TECHNICAL AND LEADER DEVELOPMENT TRAINING.

PERFORMER: QMC&S

PROJECT TITLE: BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY

PUIC: ATZNCJ005

EVALUATE BIOLOGICAL WARFARE THREAT INTELLIGENCE INFORMATION AND CONVERT IT

DTIC NUMBER: DA318672

INTO REALISTIC THREAT SCENARIOS AND CASUALTY ESTIMATES TO INCLUDE

CONTRACT NUMBER:

PSYCHOLOGICAL EFFECTS. STUDY INCLUDES A COMPUTER CAPABILITY FOR COMPUTER

SPONSOR: TRADOC

MODELING AND CONSULTANT SUPPORT.

PERFORMER: OMLS

PROJECT TITLE: BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS STUDY

PUIC: ATSECM003

THE BRM IS AN INTEGRATED, SELF-CONTAINED, TWO-STAGE MUNITIONS CAPABLE OF

DTIC NUMBER:

DETONATING OR SEVERELY DAMAGING CONCRETE BRIDGE PIERS, CONCRETE SUB-

CONTRACT NUMBER:

STRUCTURES, AND CRATERING CONCRETE PAVED AUTOBAHNS. STUDY WILL ANALYZE

SPONSOR: TRADOC
PERFORMER: ENGS

AND COMPARE THE COST AND OPERATIONAL EFFECTIVENESS OF BRM ALTERNATIVES.

PROJECT TITLE: BRIDGE BETWEEN BASOPS CHAPLAINCY AND TACTICAL UNIT

PUIC: ATSCDL002

CHAPLAINCY PERSONNEL ASSIGNED TO THE BASOPS HAVE A DIFFERENCT MISSION THAN

DTIC NUMBER:

THOSE ASSIGNED TO TACTICAL UNITS. THERE IS NO DOCTRINE THAT ASSISTS THE

CONTRACT NUMBER:

CHAPLAINCY IN FORMING PROCEDURES TO ACCOMPLISH BOTH MISSIONS I A MUTUALLY

SPONSOR: TRADOC

SUPPORTIVE MANNER.

PERFORMER: CHAP

-----SPONSOR: TRADOC

PROJECT TITLE: C4 REQUIREMENTS DEFINITION PROCESS-COMMUNICATIONS NEEDLINE DATA BASE

PUIC: ATZHCL001

THIS EFFORT CONSISTS OF A NUMBER OF PROJECTS TO DOCUMENT THE TACTICAL C4 REQUIREMENTS. THE FOCUS WILL BE ON LINKING THE OPERATIONAL FACILITIES,

ABIC AND COMMUNICATIONS DATA BASES INTO A SINGLE PRODUCT. ALSO SCHEDULED

CONTRACT NUMBER: TBD

SPONSOR: TRADOC

IN 92 ARE BAS NEEDLINE UPDATES OF CDB NEEDLINE FOR CERTAIN PROPONENTS.

PERFORMER: SIGS

DTIC NUMBER: TBD

PROJECT TITLE: CANE FDTE MODELING AND ANALYSIS SUPPORT

PUIC: ATRCHM012

ANALYTICAL SUPPORT FOR THE COMBINED ARMS IN A NUCLEAR/CHEMICAL ENVIRONMENT

DTIC NUMBER:

(CANE) SERIES. SPECIFICALLY. ANALYSIS FOR TEST DESIGN FOR THE FOLLOWING T

CONTRACT NUMBER:

ESTS IN SERIES: AIR DEFENSE, AVIATION AND NBC/INTELLIGENCE.

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSILE MAINTENANCE PH III

PUIC: ATSKCL001

USING RESULTS FROM PHASES I AND II. DEVELOP A COST BENEFIT ANALYSIS FOR

DTIC NUMBER: DA314570

INTRODUCING 2-LEVEL MAINTENANCE INTO THE ARMY FORCE STRUCTURE. DETERMINE

CONTRACT NUMBER:

THE LIFE CYCLE COSTS ASSOCIATED WITH THE REQUIRED BIT/BITE CORRELATION FOUND IN PHASE II FOR FIELDING IMPLEMENTATION.

SPONSOR: TRADOC

PERFORMER: MMCS

PROJECT TITLE: CASTFOREM DEVELOPMENT

PUIC: ATROHMO02

FY92 WORK WILL INCLUDE IMPROVED PLAY OF SMALL ARMS, ARTILLERY, BATTLEFIELD

DTIC NUMBER: CONTRACT NUMBER:

CONTAMINANTS, & DIRECTED ENERGY SYSTEMS & COUNTERMEASURES: INCREASED MINE PLACEMENT CAPABILITY: AND BETTER PREPROCESSOR CAPABILITY. OBJECTIVE WILL

SPONSOR: TRADOC

ALSO BE INCREASED CAPABILITY OF NIGHTFIGHTING & PLAY OF BLUE FRATICIDE.

PERFORMER: T/WSMR

PROJECT TITLE: CASUALTY MANAGEMENT

PUIC: ATSGDM002

DEFINE FUNCTIONS, RESPONSIBILITIES, REQUIREMENTS, AND CRITICAL AUTOMATION

DTIC NUMBER:

INTERFACES NECESSARY TO SUPPORT ARMY AND/OR JOINT CASUALTY MANAGEMENT

CON RACT NUMBER:

SPONSOR: TRADOC

PERFORMER: SSC

-----SPONSOR: TRADOC

PROJECT TITLE: CHAPLAINCY AND WORLD RELIGIONS PLURALISM

PUIC: ATSCDLOO1 TO IDENTIFY AND DEVELOP A DATA BASE OF INDIGENOUS RELIGIONS WITHIN THE ENV IRONMENTAL REGIONS OF THE TRADOC STANDARD SCENARIOS. TO EVALUATE THE IMPA

CONTRACT NUMBER:

DTIC NUMBER:

CT OF LOCAL RELIGIONS ON U.S. MILITARY OPERATIONS UNDER ALL CONDITIONS OF

SPONSOR: TRADOC

HARS. TO DETERMINE THE ROLE OF THE UMT IN THIS FUNCTION/MISSION.

PERFORMER: CHAP

PROJECT TITLE: CHEMICAL DATA BASE MANAGEMENT PROGRAM

PUIC: ATZNCJ002 PROVIDE ACCESSIBLE, COMPUTERIZED, COMPREHENSIVE DATABASE OF THE EFFECTS OF

DTIC NUMBER: DA326682

OML AGENTS, BIO AGENTS & SMOKE/OBSCURANTS ON THE BATTLEFIELD. INCLUDE DATA

CONTRACT NUMBER:

GENERATED BY VARIOUS MODELS AND STUDIES. PHASE IA CONSISTS OF DEGRADATION

SPONSOR: TRADOC

DATA FROM CANE FOTE ONLY.

PERFORMER: OMLS

PROJECT TITLE: CHEMICAL MODEL IMPROVEMENT PROGRAM

PUIC: ATZNCJ003

IMPROVE MODELING OF OML AND SMOKE EFFECTS THROUGHOUT THE HIERARCHY OF ARMY

DTIC NUMBER: DA318331

ANALYTICAL SIMULATION MODELS. FROM THE VERY HIGH RESOLUTION AGENT

CONTRACT NUMBER:

TRANSPORT DIFFUSION MODELS (E.G., CHEMCAS, YAC, AURA) TO THE THEATER LEVEL

SPONSOR: TRADOC

COMBAT MODELS (E.G., FORCEM).

PERFORMER: CMLS

PROJECT TITLE: CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS

PUIC: ATSMCG003

DEVELOP NECESSARY DOCTRINE AND CONCEPTS TO CONDUCT CLOTHING EXCHANGE

DTIC NUMBER: CONTRACT NUMBER: MIPR

OPERATIONS IN ALO. THE CG CASCOM IN JAN 90 DIRECTED THE CG QMC&S TO COMPLETE ANALYSES TO DETERMINE REQUIREMENTS, COST AND PROV FOR A LT BDE &

SPONSOR: TRADOC

LT DIV BE ACCOMPLISHED. THE COMPLETION DATE OF THE STUDY HAS BEEN EXTEN'D

PERFORMER: OMC&S

PROJECT TITLE: CMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRNG IMPACT ANALYSIS

PUIC: ATRCLM002

ASSESS EMBEDDED TRAINING CONCEPT FOR 52 MOS (E4-E5) TO OPERATE, MAINTAIN,

DTIC NUMBER:

SUPERVISE, MANAGE OVER 1600 CSSCS IN ACTIVE/RESERVE COMPONENT EAC THRU BN INTERFACING AS CAPSTONE FOR 2500 CSS STAMIS W/OTHER 4 NODES OF BFA ASSESS

CONTRACT NUMBER:

UTILITY OF CSS TRNG SIMUL SYS(CSSTSS) FOR CMDR/STAFF TRNG.

SPONSOR: TRADOC PERFORMER: T/LEE

PROJECT TITLE: COMBAT MOBILITY VEHICLE (CMV) CTEA

PUIC: ATROHMO03

THE CMV TRAINING COST & EFFECTIVENESS ANALYSIS (CTEA) WILL PROVIDE THE INFORMATION REQUIRED TO DEVELOP AND IMPLEMENT THE MOST COST EFFICIENT AND

DTIC NUMBER: CONTRACT NUMBER:

EFFECTIVE TRAINING PROGRAM FOR THE CMV. THE STUDY WILL ALSO IDENTIFY

SPONSOR: TRADOC

PROBLEMS THAT MAY BE ENCOUNTERED DURING THE PHASED FIELDING OF THE CMV.

PERFORMER: T/WSMR

PROJECT TITLE: COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA PH II

PUIC: ATSHCG005

THIS STUDY WILL PROVIDE DECISION MAKERS WITH AN ANALYSIS OF THE COST AND

DTIC NUMBER: DA329999

OPERATIONAL EFFECTIVENESS OF STINGRAY. THE FOCUS OF THE ANALYSIS WILL BE

CONTRACT NUMBER:

QUANTIFYING ITS JAMMING ABILITY AGAINST A PROTECTED THREAT AS WELL AS THE

SPONSOR: TRADOC

TARGET ACQUISITION ABILITY. FOR 3Q FY91 MS II.

PERFORMER: T/WSMR

PROJECT TITLE: COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS

PUIC: ATRCLMO01

EXAMINE THE LOGISTICAL CONCEPTS AND FORCE DESIGNS CONNECTED WITH

DTIC NUMBER:

SUPPORTING THE FORCE STRUCTURE OF THE AIRLAND OPERATIONS FORCES STUDY.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/LEE

PROJECT TITLE: COMBAT SUPPORT-ROLE OF ARTILLERY ON THE BATTLEFIELD OF THE FUTURE

PUIC: ATRCFL011

E STUDY WILL EXAMINE THE ROLE OF ARTILLERY IN MULTI-NATIONAL OPERATIONS

DTIC NUMBER: CONTRACT NUMBER: IN A POST CFE, NONLINEAR BATTLEFIELD ENVIRONMENT. THIS COMBINED US/GE EFF ORT WILL USE A JOINTLY-DEVELOPED EUROPEAN SCENARIO TO EXAMINE INTEROPERABI

SPONSOR: TRADOC

LITY ISSUES BETWEEN US/GE FORCES, AND STUDY RELATED CSS AND C2 ISSUES.

PERFORMER: T/OAC

PROJECT TITLE: COMMAND AND CONTROL EFFECTIVENESS ANALYSIS

PUIC: ATRCFM001

DEVELOP A MODEL AND PERFORM QUANTITATIVE ANALYSIS TO DETERMINE OPTIMAL

DTIC NUMBER:

WORK FLOW FOR IMPROVING COMMAND POST EFFICIENCY AT CORPS, DIVISION, AND

CONTRACT NUMBER:

BRIGADE. C2 FAM, VIC, MODELER (AF MODEL) AND EAGLE MODELS WILL BE USED.

SPONSOR: TRADOC

PERFORMER: T/OAC

-----SPONSOR: TRADOC

PROJECT TITLE: COMMERCIAL PAYMENTS ON THE BATTLEFIELD

PUIC: ATSGDK005

TO DETERMINE THE FINANCE HARTIME MISSIONS AND FUNCTIONS REQUIRED ON THE

BATTLEFIELD TO SUPPORT THE WARTIME CONTRACTING MISSION.

CONTRACT NUMBER:

DTIC NUMBER:

DTIC NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: SSC

PROJECT TITLE: COMMON GROUND STATION (CGS) CTEA

PUIC: ATROMM017

IAW TRADOC REG 350-4, A CTEA IS REQUIRED FOR MAJOR NEW SYSTEMS TO SUPPORT

DECISIONS AT COMPLETION OF THE DEMONSTRATION AND VALIDATION PHASE, MILESTO

CONTRACT NUMBER: NE II OF THE LCSMM.

> SPONSOR: TRADOC PERFORMER: T/WSMR

PROJECT TITLE: COMMON GROUND STATION HARDMAN

PUIC: ATSICLO01

STANDARD MANPRINT HARDMAN VS. MANPOWER (HARDMAN) STUDY ON COMMON GROUND

STATION, A COMMON PRE-PROCESSOR DESIGNED TO ELIMINATE THE MULTIPLE

CONTRACT NUMBER: DABT60-87-D38 INTEL GROUND STATIONS ON TODAY'S BATTLEFIELD.

SPONSOR: TRADOC PERFORMER: INTL

PROJECT TITLE: COMMON GROUND STATION STUDY

PUIC: ATRONLOOS

EVALUATE VARIOUS CONFIGURATIONS FOR A COMMON INTELLIGENCE SYSTEM GROUND

DTIC NUMBER: CONTRACT NUMBER: STATION. THE STUDY WILL ADDRESS THE NEED FOR A COMMON GROUND STATION

AND DETERMINE ITS REQUIRED CAPABILITIES.

SPONSOR: TRADOC PERFORMER: T/OAC

PROJECT TITLE: COMMON TASKS ALIGNMENT WITH CANE TEA

PUIC: ATZNCL004

EVALUATE THE EFFECTIVENESS OF PROPOSED CHANGES TO STP 21-1. STP 21-24.

DTIC NUMBER: CONTRACT NUMBER: AND THE ARTEP NBC COMMON TASKS AS IDENTIFIED BY THE COMBINED ARMS IN A NUCLEAR/CHEMICAL ENVIRONMENT (CANE) TEST RESULTS AND IMPLEMENTATION

SPONSOR: TRADOC

PROGRAM.

PERFORMER: OMLS

-----SPONSOR: TRADOC

PROJECT TITLE: COMO MODEL DEVELOPMENT

PUIC: ATROHKOO7 FUTURE REQUIREMENTS FOR MAINTAINING THE MODEL INCLUDE: ENSURING THE MODEL

DTIC NUMBER: MEETS THE NEEDS OF FUTURE STUDIES. VERIFICATION OF CODE, CONVERSION OF

CONTRACT NUMBER: CODE TO ENABLE THE MODEL TO RUN ON SUN COMPUTERS, CONFIGURIATION CONTROL.

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: COMPUTER ASSISTED INSTRUCTION (CAI) STUDY

PUIC: ATSGDMO07 THE U. S. ARMY FINANCE SCHOOL PLANS TO IMPLEMENT AN EXTENSIVE CAI TRAINING

DTIC NUMBER: PACKAGE AS PART OF THE RESIDENT COMMERCIAL ACCOUNTS COURSE IN FY 92. THIS

OUTDOOL MANDED.

CONTRACT NUMBER: STUDY WILL COMPARE THE INSTRUCTIONAL AND TRAINING MANAGEMENT EFFECTIVENESS

SPONSOR: TRADOC OF THE CAI PACKAGE WITH TRADITIONAL COURSE PRESENTATION METHODS.

PERFORMER: SSC

PROJECT TITLE: CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY STUDY

PUIC: ATSBOM002 DEVELOP A METHODOLOGY FOR PLANNING, COORDINATING, AND PERFORMING CEPS.

DTIC NUMBER: THE METHODOLOGY WILL BE USED FOR FUTURE ARMOR CENTER CEPS, WITH POTENTIAL

CONTRACT NUMBER: APPLICATION ABD USE BY OTHER CENTERS.

RACE NUMBER:

SPONSOR: TRADOC PERFORMER: ARMC

PROJECT TITLE: CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSMOMOO4 DETERMINE THE MOST COST EFFECTIVE STRATEGY THAT WILL MEET THE ARMY'S NEEDS

DTIC NUMBER: FOR A CK THAT IS HIGHLY MOBILE AND UNIVERSALLY DEPLOYABLE. USING THE

CONTRACT NUMBER: MOBILE KITCHEN TRAILER AS THE BASE CASE, ANALYZE THE COST OF REPLACEMENT.

SPONSOR: TRADOC RESULTS WILL SUPPORT A MOR I/II DECISION.

PERFORMER: OMCAS

PROJECT TITLE: CONTINUOUS OPERATIONS

PUIC: ATSBCLOO4 EVALUATE REDUCED CREW PERFORMANCE OF TANK CREW TASKS DURING CONTINUOUS

DTIC NUMBER: OPERATIONS (CONOPS) USING A 96 HOUR TACTICAL SCENARIO. STUDY WILL USE

CONTRACT NUMBER: COMBINED ARMS TACTICAL TRAINING CENTER (CATTC) & CLOSE COMBAT TEST BED

SPONSOR: TRADOC (CCTB) FACILITIES AT FT. KNOX IN ADDITION TO A FIELD TEST.

PERFORMER: ARMC

-----SPONSOR: TRADOC -------

PROJECT TITLE: CORPS SURFACE-10-AIR MISSILE COEA

PUIC: ATSACMO02

STUDY SUPPORTS A MS I REVIEW SCHEDULED FOR 20FY93. ADDITIONAL INFORMATION

TO BE FURNISHED BY STUDY AGENCY.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: ADA

PROJECT TITLE: CORPS/DIVISION ANALYTIC (EAGLE) MODEL

PUIC: ATRCFJ001

THIS EFFORT WILL DEVELOP A FAST-RUNNING SYSTEMIC SIMULATION FOR USE IN DOCTRINAL STUDIES, SCENARIO DEVELOPMENT AND FUTURE CONCEPTS ANALYSES. FY92

DTIC NUMBER: DA314958
CONTRACT NUMBER: N/A

WORK INCLUDES CONTINUING WORK ON DEVELOPING CORPS-LVL MODEL; COMPLETING

SPONSOR: TRADOC

ENG, CSS & DISMOUNTED INF MODULES; IMPROVEMENTS TO SUN GRAPHICS INTERFACE.

PERFORMER: T/OAC

PROJECT TITLE: COUNTER DRUG FRONT END ANALYSIS STUDY

PUIC: ATZLSL001

TO ANALYZE EXISTING DOCTRINAL CONCEPTS, PROCESSES; IDENTIFY REQUIREMENTS

DTIC NUMBER: CONTRACT NUMBER: INCLUDING EQUIPMENT & PERSONNEL TO SUPPORT APPROVED ANTI-DRUG STRATEGIES

AND OPLANS. OUTPUT WILL PROVIDE RECOMMENDATIONS ON EQUIPMENT AND

SPONSOR: TRADOC

PERSONNEL.

PERFORMER: CAC/CD

PROJECT TITLE: COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE) COEA

PUTC: ATSFOM004

TO CONDUCT A COEA FOR CIRCE TO SUPPORT MATERIEL ACQUISITION. CIRCE IS A

DTIC NUMBER:

UNIVERSAL REMOTE CONTROL SYSTEM THAT WILL PROVIDE MANEUVER COMMANDER WITH CAPABILITY TO INITIATE EXPLOSIVES AND ARM. DISARM. REARM. AND RECYCLE SELF

SPONSOR: TRADOC DESTRUCT TIMES OF FUTURE FAMILY OF MINES.

PERFORMER: ENGS

PROJECT TITLE: CSS ANALYTICAL TOOL DEVELOPMENT

PUIC: ATRCLM003

TO DEVELOP AN ANALYTICAL PROTOTYPE TOOL OR TOOLS TO AID CASCOM

DTIC NUMBER:

CONSTRUCTION & EVALUATION FORCE DEVELOPERS TO TAILOR DOCTRINALLY SOUND

CONTRACT NUMBER: CORPS LEVEL FORCE STRUCTURES.

SPONSOR: TRADOC PERFORMER: T/LEE

-----SPONSOR: TRADOC

PROJECT TITLE: DECEPTIVE DECISION MAKING FEASIBILITY STUDY

PUIC: ATZLOM002

DETERMINE IF A COMPUTER SIMULATION CAN MODEL THE DECISION PROCESS USED TO DEVELOP MULTIPLE OPTIONS FOR MANEUVER. WILL ALLOW INFORMED DECISION TO USE COMPUTER SIMULATION TO MODEL THIS PROCESS OR TO USE "MAN-IN-LOOP"

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC

SYSTEMS. IF NOT FUNDED, CURRENT SYSTEMS MUST BE USED.

PERFORMER: CAC/CD

PROJECT TITLE: DESERT SHIELD/STORM OPERATIONS AND ANALYSIS

PUIC: ATSFCL007

THIS ANALYSIS EFFORT WILL EVALUATE DESERT SHIELD\STORM LESSONS LEARNED AND DEVELOP FOR SPECIFIC WEAPON-TARGET COMBINATION AND FIRING CONDITIONS

CONTRACT NUMBER:

DTIC NUMBER:

OF SPECIAL INTEREST TO UNITS IN THE FIELD.

SPONSOR: TRADOC

PERFORMER: FAS

PROJECT TITLE: DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY OPERATIONS

PUIC: ATSETMO02

TO PROVIDE A PROTOTYPE SYSTEM TO DEVELOP DIGITAL TOPOGRAPHIC DATA BASES

DTIC NUMBER:

FOR ARMY SYSTEMS AND OPERATIONS. THIS SUPPORTS CONTINGENCY OPERATIONS WHERE DATA BASES DO NOT EXIST. WITHOUT SUCH DATA BASES, MODERN WEAPONS

CONTRACT NUMBER:

SPONSOR: TRADOC

AND TACTICS WILL BE DEGRADED.

PERFORMER: ENGS

PROJECT TITLE: DISTRIBUTED TRAINING PILOT - 75B DISTRIBUTED TRAINING COURSE TEA

PUIC: ATROHK052

ASSESS EFFECTIVENESS OF USING COMPUTER BASED INSTRUCTION VERSUS

DTIC NUMBER:

TRADITIONAL INSTRUCTION. THE ANALYSIS WILL CONSIST OF CONDUCTING A

CONTRACT NUMBER:

LITERATURE SEARCH, SURVEYS, TESTS, QUESTIONNAIRES AND INTERVIEWS TO

SPONSOR: TRADOC

EXPERIMENTAL AND COMPARISON GROUPS. COST MODEL WILL COMPARE COSTS OF EACH

PERFORMER: T/WSMR

PROJECT TITLE: DISTRIBUTED TRAINING PILOT - ARMY CORRESPONDENCE COURSE PROGRAM

PUIC: ATRONLOOS

ASSESS THE FEASIBILITY OF CONVERTING 3-5 DAYS OF RESIDENT TRAINING TO

DTIC NUMBER: CONTRACT NUMBER:

PRE-RESIDENT/REQUISITE CORRESPONDENCE COURSE. HRITTEN EXAMS TO GROUPS WILL BE USED, QUESTIONNAIRES WILL BE GIVEN TO STUDENTS AND INSTRUCTORS.

SPONSOR: TRADOC

CLASS ATTRITION RATES WILL BE REVIEWED. COST MODEL COMPARE COSTS OF EACH.

PERFORMER: T/WSMR

7- 60

-----SPONSOR: TRADOC ------

IMPLEMENTATION COSTS.

PROJECT TITLE: DISTRIBUTED TRAINING PILOT - VOICED BASED TRAINING TEA

PUIC: ATROWK055

CONDUCT LITERATURE SEARCH, ADMINISTER PROFICIENCY TESTS AND SURVEYS TO

DTIC NUMBER: STUDENTS AND INSTRUCTORS. COST MODEL WILL COMPARE COST AND PROJECT

SPONSOR: TRADOC

CONTRACT NUMBER:

PERFORMER: T/WSMR

PROJECT TITLE: DISTRIBUTIVE TRAINING SELECTION AND TECHNOLOGY TEA

PUIC: ATZNCL005

ASCERTAIN APPROPRIATE CANDIDATES FOR DISTRIBUTIVE TRAINING AND DEVELOP

EFFECTIVE TECHNOLOGIES, IMPLEMENTATION AND EVALUATION.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: OMLS

DTIC NUMBER: DA328874

PROJECT TITLE: DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECTIVENESS ANALYSIS-1

PUIC: ATSMCM005

DETERMINE WHETHER AND TO WHAT LEVEL UNITS CAN SUPPORT THE ADDITIONAL

DTIC NUMBER:

MISSION OF CONDUCTING RESIDENT TRAINING PROGRAMS AT THE UNIT LEVEL. THIS EFFORT IS BASED ON THE ASSUMPTION THAT TRADOC SCHOOLS WILL DECREASE

CONTRACT NUMBER:

RESIDENT THE PROGRAMS AND REQUIRING UNITS TO FILL THE TRAINING VOID.

SPONSOR: TRADOC

PERFORMER: OMC&S

PROJECT TITLE: DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECTIVENESS ANALYSIS-2

PUIC: ATSMCM006

DETERMINE WHAT TASKS, NOW TAUGHT AT TRADOC SCHOOLS, THAT UNITS CAN TRAIN AT THE UNIT LEVEL: ASSUMING RESIDENT COURSES WILL DELEGATE THIS MISSION TO

CONTRACT NUMBER:

DTIC NUMBER:

UNITS. THIS EFFORT IS BASED ON THE ASSUMPTION THAT THE LENGTH OF RESIDENT

SPONSOR: TRADOC

COURSES WILL DECREASE TREMENDOUSLY IN THE NEAR FUTURE.

PERFORMER: QMC&S

PROJECT TITLE: DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECTIVENESS ANALYSIS-3

PUIC: ATSHOHO07

DETERMINE THE PERFORMANCE STANDARDS FOR THE TASKS PREVIOUSLY IDENTIFIED

DTIC NUMBER: CONTRACT NUMBER: FOR DELETION FROM THE RESIDENT COURSES AND PASSED ON AS UNIT TRAINING MISSIONS. DETERMINE IF UNITS HAVE THE CAPABILITIES TO MEET THE TRAINING

SPONSOR: TRADOC

STANDARDS.

PERFORMER: QMC&S

-----SPONSOR: TRADOC

PROJECT TITLE: DIVISION & CORPS COMMAND & CONTROL TRAINING ANALYSIS

PUIC: ATZLTL002

ANALYZE CHANGES IN THE TACTICAL ORGANIZATION & EQUIPMENT USED BY DIV AND CORPS CDRS & STAFFS. REVIEW TNG SIMULATION, EXERCISES, SURVEY DIY & CORPS

CONTRACT NUMBER:

DTIC NUMBER:

STAFFS FOR IMPACT ON CAC/TNG DEVELOPED ARTEP TRNG PLANS, INSTITUTIONAL INSTRUCT, PROF DEVELOPMENT, & IMBEDDED TNG IN C2 SYSTEMS.

SPONSOR: TRADOC

PERFORMER: CAC/TNG

PROJECT TITLE: DIVISION AMMUNITION MANAGEMENT SIMULATION

PUIC: ATSKOMO01

DEVELOP A SIMULATION MODEL TO LOOK AT THE TOTAL AMMUNITION DISTRIBUTION

DTIC NUMBER:

SYSTEM AND MODEL THE EFFECTS OF VARYING AMMUNITION DISTRIBUTION CONCEPTS

CONTRACT NUMBER:

ON THE EFFECTIVENESS OF THE SYSTEM, THE RESOURCES REQUIRED, AND THE TIME

SPONSOR: TRADOC

REQUIRED TO SUPPORT UNITS. SIMULATION REPLACES EXPENSIVE FIELD TESTING.

PERFORMER: MMCS

PROJECT TITLE: DIVISION COMMAND POST (CP) ANALYSIS

PUIC: ATRCFK019

TO REDESIGN THE DCP FORCE STRUCTURE AND FUNCTIONALLY ALIGN ORGANIZATION.

DTIC NUMBER: DA329990

DEVELOP BASELINE AND EXAMINE ALTERNATIVES USING HIGH RESOLUTION DIV-LEVEL

CONTRACT NUMBER: F3365789-D-21

C2 MODELING TOOL (MODELER) AND VIC MODEL. THE CURRENT TORE IS NOT

SPONSOR: TRADOC

ADEQUATE.

PERFORMER: T/OAC

PROJECT TITLE: DRILLING TRAINING ISSUES

PUIC: ATSETMO01

STUDIES PERFORMANCE OF PERSONNEL AND EQUIPMENT, WATER DETECTION, TRAINING

PROBLEMS, AND MOBILIZATION TRAINING ISSUES.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC

PERFORMER: ENGS

PROJECT TITLE: DRIVER SKILL TRAINER(DST) TEA

PUIC: ATSPOMO01

TO ASSESS THE EFFECTIVENESS OF THE DRIVER SKILL TRAINER (DST). THE TRAINER WILL BE PROCURED AND EVALUATED USING BASELINE (TASK VEHICLES FOR TNG) V.

DTIC NUMBER:

DST TO REDUCE OPTEMPO. A TDR WILL BE DEVELOPED AND EMPIRICAL DATA

CONTRACT NUMBER: SPONSOR: TRADOC ASSESSMENT TO BASE ADITIONAL DEVICE PROCUREMENT.

PERFORMER: TSCH

-----SPONSOR: TRADOC

PROJECT TITLE: DT/VIDEO TELE-TRAINING TEA/RC

PUIC: ATRONK034

TO EXAMINE IF VIDOE TELETRAINING IS A VIABLE ALTERNATIVE TO CLASSROOM TING

DTIC NUMBER: DA318729

OF RESERVE COMPONENTS. BASIC NOO COURSE WILL BE THE TEST BED CASE.

CONTRACT NUMBER:

ADDITIONALLY. SURVEYS. TEST QUESTIONNAIRES. AND INTERVIEWS WILL BE

SPONSOR: TRADOC

CONDUCTED . SKILL RETENTION WILL BE ADDRESSED & COSTS OF EA METHD EXAMINED

PERFORMER: T/WSMR

PROJECT TITLE: ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STUDY

PUIC: ATSECMO05

THE EAC ENGR STUDY WILL DETERMINE THE CORRECT MIX OF EAC ENGINEER

DTIC NUMBER:

ORGANIZATIONS AND THEIR COMPOSITION BY REGION BASED UPON 1996-2007 THREAT.

CONTRACT NUMBER: SPONSOR: TRADOC

NO CURRENT ANALYSIS/STUDY EXISTS TO JUSTIFY FUTURE EAC REQUIREMENTS AND IS CRITICALLY NEEDED.

PERFORMER: ENGS

PROJECT TITLE: ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO

PUIC: ATSICLO02

QUANTITATIVE EVALUATION OF NEW ECM CONCEPT AND PROPOSED SYSTEM

MISSION REQUIREMENTS IN HIGH, MID, AND LIC ENVIRONMENTS.

DTIC NUMBER:

CHARACTERISTICS. DETERMINE MIX OF ECM SYSTEMS, TECHNOLOGY AND

CONTRACT NUMBER:

CAPABILITIES REQUIRED TO DEFEAT THREAT COMMS AND ECOM TECHNIQUES BASED ON

SPONSOR: TRADOC

PERFORMER: INTL

PROJECT TITLE: ELECTRICAL COMPONENT TEST STAND COEA

PUIC: ATSLCL011

TO ANALYZE BENEFIT, EFFECTIVENESS, AND COST OF TWO ALTERNATIVES: THE

DTIC NUMBER:

BASECASE W/O THE ELECTRICAL COMPONENT TEST STAND (ECTS), AND WITH THE

CONTRACT NUMBER:

ECTS, LOTUS, TOPSIS, AND SENSITIVITY ANALYSES WILL BE CONDUCTED TO PRODUCE TECHNICAL DATA. ECTS WILL BE PROVIDED TO MAINTENANCE UNITS.

SPONSOR: TRADOC

PERFORMER: ORDS

PROJECT TITLE: ENGINEER SYNCHRONIZATION WITH THE COMBINED ARMS TEAM TRAINING

PUIC: ATSEELOO1

TO DETERMINE THE EFFECTIVENESS OF THE CURRENT ENGINEER ESTIMATE PROCESS

DTIC NUMBER: CONTRACT NUMBER:

WHICH SYNCHRONIZES ENGINEER SUPPORT TO THE COMBINED ARMS TEAM. EVALUATES THE CURRENT ENGINEER ESTIMATE STEPS. DETERMINES IF AN ABBREVIATED PROCESS

SPONSOR: TRADOC

IS REQUIRED.

PERFORMER: ENGS

-----SPONSOR: TRADOC

PROJECT TITLE: ENHANCED CONTAINER DELIVERY SYSTEM COEA

PUIC: ATSMCK003

TO DETERMINE THE FEASIBILITY OF USING A REVISED AIRDROP SYSTEM FOR DELIVER ING AIRDROP PLATFORMS AND CONTAINERS FROM 300 FT AND 250 KNOT AIRSPEEDS.

DTIC NUMBER: CONTRACT NUMBER:

TO ANALYZE THE OPERATIONAL EFFECTIVENESS OF THE ENHANCED CONTAINER

SPONSOR: TRADOC

DELIVERY SYSTEM IN MEETING THE NEEDS OF THE ARMY.

PERFORMER: QMC&S

PROJECT TTILE: ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSMCK002

TO CONDUCT A SOA TO SUPPORT A MEET MDR II/III DECISION TO MEET THE ARMY'S

DTIC NUMBER:

REQUIREMENT TO CONDUCT AIRDROP RESUPPLY USING CONTAINERS DROPPED FROM 300'

CONTRACT NUMBER: AT AN AIRSPEED OF 250 KNOTS.

SPONSOR: TRADOC
PERFORMER: OMC&S

PROJECT TITLE: EQUIPMENT USAGE PROFILES/FUEL CONSUMPTION STUDY

PUIC: ATZLCL006

WILL DERIVE THE DAILY USAGE FACTORS FOR AIRCRAFT AND GROUND VEHICLES. WILL

PRODUCE CLASS III CONSUMPTION RATE DATA FOR PLANNING BATTLEFIELD

CONTRACT NUMBER: DABT60-89-D16

SPONSOR: TRADOC

DTIC NUMBER:

DTIC NUMBER:

REQUIREMENTS. VIC AND CASTFOREM MODELS WILL BE USED. LINKAGES WILL BE DONE

MANUALLY, PHASE I (DATA COLLECTION) COMPLETED 9102, TRADOC INITIATIVE.

PERFORMER: CAC/CD

PROJECT TITLE: EUROPE 10.0

PUIC: ATRCSL012

EUROPE 10.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO

WHICH WILL BE DEVELOPED FOR COMBAT DEVELOPMENTS USE BY TRADOC SCHOOLS AND

CONTRACT NUMBER: CENTERS.

SPONSOR: TRADOC

PERFORMER: T/SHC

PROJECT TITLE: EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSL015

EUCOM 1.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO SET

DTIC NUMBER: IN AFRICA. IT WILL BE DEVELOPED FOR COMBAT DEVELOPMENTS USE BY TRADOC

CONTRACT NUMBER: SCHOOLS/CENTERS. THE SCENARIO WILL BE ALB-F UNBRELLA CONCEPT WITH 1996+

SPONSOR: TRADOC FRIENDLY AND 2004 THREAT FORCES.

PERFORMER: T/SHC

-----SPONSOR: TRADOC

PROJECT TITLE: EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY

PUIC: ATSKCL003

CONDUCT AN EOD THREAT STUDY AND DEVELOP A MODEL TO ANALYZE THE REGIONS

DTIC NUMBER:

SPECIFIED BY BDP90: CENTCOM, PACOM, LANTCOM, SOUTHCOM, CONUS.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: MMCS

PROJECT TITLE: FAADS C3I ANALYSIS

PUIC: ATRCSK001

THIS STUDY WILL LOOK AT FAADS C31 SUBCOMPONENTS (GBS, MTS, C2 SOFTWARE,

DTIC NUMBER: DA329997

AND NCTR DEVICES) INDIVIDUALLY AND IN COMBINATION TO DETERMINE THEIR RELATIVE VALUES AND IMPACTS OF FORCE EFFECTIVENESS. RESULTS WILL BE USED

CONTRACT NUMBER: SPONSOR: TRADOC

TO SUPPORT A MSIII DECISION IN FY93.

PERFORMER: T/SAC

PROJECT TITLE: FAADS LOS-F-H ADATS COEA UPDATE

PUIC: ATRCSL009

UPDATE COEA FOR MS III. IT WILL ADDRESS SENSITIVITY OF DIV LVL

DTIC NUMBER:

EFFECTIVENESS TO REDUCED NUMBER OF ADATS AND OPERATIONAL ASSESSMENT OF

CONTRACT NUMBER:

SUVIVABILITY UNDER VARIOUS SITUATIONS, SPECIFICALLY INDIRECT FIRE AND ANTI

SPONSOR: TRADOC

RADIATION MISSILE THREATS.

PERFORMER: T/SAC

PROJECT TITLE: FAADS REQUIREMENTS ANALYSIS

PUIC: ATSACLOG3 EXAMINE REQUIREMENTS FOR FAADS COMPONENTS.

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: ADA

PROJECT TITLE: FAMILY OF AIR CONDITIONERS COEA

PUIC: ATSLCL007

TO CONDUCT A THREE-PART ANALYSIS ON BENEFIT, EFFECTIVENESS, & COST; USING

DTIC NUMBER:

BASECASE W/O AIR CONDITIONERS & THE ALTERNATIVE W/ AIR CONDITIONERS. WILL EITHER VALIDATE PRESENT AC REQUIREMENTS OR REPLACE CURRENT AC REQUIREMENT.

CONTRACT NUMBER: SPONSOR: TRADOC

LOTUS, TOPSIS, & SENSITIVITY ANALYSIS WILL BE USED.

PERFORMER: ORDS

-----SPONSOR: TRADOC -----

PROJECT TITLE: FAMILY OF COMMON SENSORS STUDY

PUIC: ATROWLO04

THIS STUDY WILL EVALUATE SEVERAL PROPOSED CONCEPTS FOR A COMMON INTELLIGENCE SENSOR AND RECOMMEND ONE OR MORE TO BE DEVELOPED. THE COMMON SENSOR IS TO REPLACE FIVE OR SIX INDIVIDUAL SENSOR SYSTEMS.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: T/OAC

PROJECT TITLE: FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER COEA

PUIC: ATSMCK014

ANALYZE, BASED ON THE COMPLETED THREE ELEMENTS OF THE CONCEPT FORMULATION PACKAGE. TO DETERMINE THE BEST HEATERS TO BE SELECTED AND FIELDED BY THE

DTIC NUMBER: CONTRACT NUMBER:

ARMY IN ORDER TO CORRECT BDP IDENTIFIED SAFETY DEFICIENCIES.

SPONSOR: TRADOC PERFORMER: QMC&S

PROJECT TITLE: FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER S. 113 OPNL ANALYSIS

PUIC: ATSMCJ001

ANALYZE RESULTS OF MARKET INVESTIGATION FOR SELECTING NON-ELECTRIC SPACE HEATERS TO BE USED IN HEATING ARMY TENTAGE AND OTHER GENERAL PURPOSE TENTS

DTIC NUMBER: CONTRACT NUMBER:

TO CORRECT CURRENT BDP SAFETY DEFICIENCIES.

SPONSOR: TRADOC
PERFORMER: OMC&S

PROJECT TITLE: FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNICATIONS TERMINALS COEA

PUIC: ATRCFL014

MILSATCOM IS A FAMILY OF SINGLE- AND MULTICHANNEL SATELLITE COMMUNICATIONS
TERMINALS DESIGNED TO PROVIDE EXTREMELY SURVIVABLE LONG-DISTANCE COMMUNICA

DTIC NUMBER: CONTRACT NUMBER:

TIONS SUPPORT FOR AIR-LAND BATTLE FUTURE C2 NETWORKS. THIS EFFORT WILL

SPONSOR: TRADOC SUPPORT A TENTATIVELY SCHEDULED MS 0/I DECISION POINT IN 3QFY92.

PERFORMER: T/OAC

PROJECT TITLE: FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNICATIONS TERMINALS SOA

PUIC: ATZHCL003

THE MILSATCOM SYSTEM WILL BE A FAMILY OF SINGLE- AND MULTICHANNEL

DTIC NUMBER: TBD

SATELLITE COMMUNICATIONS TERMINALS PROVIDED ENHANCED CAPABILITIES. THIS

CONTRACT NUMBER:

SPONSOR: TRADOC

STUDY WILL PROVIDE AN UPFRONT TRADE-OFF ANALYSIS BETWEEN VARIOUS CONFIG-

PERFORMER: SIGS

URATIONS AND SUPPORT SYSTEMS. (THIS STUDY REPLACES THE EARLIER MCOS TIA).

-----SPONSOR: TRADOC

PROJECT TITLE: FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNICATIONS TERMINALS TIA

PUIC: ATROHMO04

MILSATCOM IS A FAMILY OF MULTI- AND SINGLE-CHANNEL TACTICAL SATELLITE

DTIC NUMBER:

TERMINALS WHICH WILL PROVIDE HIGHLY SURVIVABLE, SITING AND DISTANCE INDEP-

CONTRACT NUMBER:

ENDENT COMMUNICATIONS FOR CRITICAL C2 NETWORKS. THIS TRAINING IMPACT

SPONSOR: TRADOC

ANALYSIS WILL SUPPORT AN MS O/I DECISION (THIS EFFORT REPLACES MCOS CTEA.)

PERFORMER: T/WSMR

PROJECT TITLE: FEASIBILITY OF ESTABLISHING AN AVIM AGSE REPAIR SECTION

PUIC: ATSQLM002

A STUDY WILL BE CONDUCTED TO PROVIDE GUIDANCE IN DEVELOPING DOCTRINE, ORG-

DTIC NUMBER:

ANIZATIONS, TRAINING AND MATERIEL TO ESTABLISH AN AGSE REPAIR SECTION IN

CONTRACT NUMBER: NOT AWARDED

THE AVIM ORGANIZATION. THIS WILL ASSIGN RESPONSIBILITY AND ELIMINATE THE

SPONSOR: TRADOC

CONFUSION EXISITING IN THE SUPPORT AND REPAIR OF AVIATION GROUND EQUIPMENT

PERFORMER: AVLG

PROJECT TITLE: FIELD FORTIFICATIONS STUDY

PUIC: ATSECMO06

DETERMINES THE NEED TO PROVIDE NEW SURVIVABILITY MATERIELS TO REPLACE

DTIC NUMBER:

LARGE VOLUME AND WEIGHT CLASS MATERIELS CURRENTLY USED TO CONSTRUCT FIGHT-

CONTRACT NUMBER:

ING AND PROTECTIVE POSITIONS. STUDY WILL PROVIDE A BASIS FOR REVISION OF

SPONSOR: TRADOC

FM 5-103, SURVIVABILITY.

PERFORMER: ENGS

PROJECT TITLE: FINANCE BATTLEFIELD SYSTEM

PUIC: ATSGDM003

USING OPERATION DESERT SHIELD/STORM AS THE STUDY BASELINE, DETERMINE THE

DTIC NUMBER:

ADEQUACY OF THE FINANCE BATTLEFIELD SYSTEM (FBS) TO SUPPORT WARTIME REQ-UIREMENTS IN A CONTINGENCY SCENARIO. ANALYSIS OF THE EFFECTIVENESS OF THE

CONTRACT NUMBER: SPONSOR: TRADOC

4 FBS SOFTWARE MODULES AND THE FBS COMMUNICATION LINKS WILL BE CONDUCTED.

PERFORMER: SSC

PROJECT TITLE: FIRE SUPPORT MODEL DEVELOPMENT

PUIC: ATROHMO05

DEVELOP, VERIFY, DOCUMENT AND MAINTAIN A FIRE SUPPORT MODEL CAPABLE OF SUP

DTIC NUMBER:

PORTING THE STUDIES CARRIED OUT BY THE FIRE SUPPORT DIRECTORATE AT TRAC-WSMR. PROVIDE TRAINING AND ANALYTICAL SUPPORT TO STUDY TEAMS.

CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: FLEET MIX ANALYSIS II

PUIC: ATSBOM003

DETERMINE OPTIMAL PROCUREMENT STRATEGY OF FUTURE TANK; DETERMINE ADVANTAGES

DTIC NUMBER: OF STATE OF THE ART IMPROVEMENTS TO TANK SYSTEMS; PROVIDE COST ANALYSIS

CONTRACT NUMBER: OF VARIOUS TANK COMPONENT STRATEGIES; & ANALYZE SURVIVABILITY/DEPLOYABILITY

SPONSOR: TRADOC OF FUTURE TANK FORCES

PERFORMER: ARMC

PROJECT TITLE: FORCE LEVEL CONTROL SYSTEM (FLCS) TIA

PUIC: ATROWLO10 EX

EXAMINE ALTERNATIVE TRAINING CONCEPTS, AND DETERMINE EFFECTIVE TRAINING

DTIC NUMBER: STRATEGIES FOR BATTLEFIELD FUNCATIONAL AREA (BFA) CONTROL SYSTEM HARDWARE.

CONTRACT NUMBER: FLCS IS A SOFTWARE CAPABILITY RESIDENT ON BFA CONTROL SYSTEMS AND WILL

SPONSOR: TRADOC CONNECT BFAS INTO AN INTEGRATED SYSTEM FOR C2.

PERFORMER: T/WSMR

PROJECT TITLE: FORCE PROJECTION ANALYSIS

PUIC: ATZKOM001

TO ANALYZE THE BEST METHOD FOR PROJECTING CONTINGENCY FORCES FROM CONUS TO

POTENTIAL CONTINGENCY THEATERS OF OPERATION.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: ARMC

PROJECT TITLE: FUNCTIONAL COMMAND POST (FCP) ANALYSIS

PUIC: ATRCFM002

TO REVISE THE FY91 DIVISION COMMAND POST STUDY AND C2 FAM DEVELOPMENT TO

DTIC NUMBER: CONTRACT NUMBER:

BETTER DISPLAY THE L-SERIES TORE ACCORDING TO MISSION AND FUNCTION WILL ADD HIGH RESOLUTION CSS AND ADA IN MODELER AND LINK IT TO EAGLE. THE C2

SPONSOR: TRADOC NETWORK MODEL WILL ALSO BE USED.

PERFORMER: T/OAC

PROJECT TITLE: FUTURE AIR DEFENSE SYSTEM STUDY

PUIC: ATSACLO05

OSD DIRECTED ANALYSIS TO DETERMINE REQUIREMENTS FOR A CORPS SURFACE TO

DTIC NUMBER:

AIR MISSILE (SAM) SYSTEM TO REPLACE THE HANK AND TO SATISFY THE MISSION

CONTRACT NUMBER:

NEED STATEMENT. RESULTS WILL BE USED AT MS I SCHEDULED FOR 2ND QTR, FY 93

SPONSOR: TRADOC PERFORMER: ADA

-----SPONSOR: TRADOC ------

PROJECT TITLE: FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM COEA ANNEX ANALYSIS

PUIC: ATCLOKOO1

ANALYZE AND RECOMMEND THE BEST APPROACH TO MODERNIZE THE AMMO RESUPPLY

DTIC NUMBER: DA329995

VEHICLE TO SUPPORT AFAS-C.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/SAC

PROJECT TITLE: FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUDY

PUIC: ATSECM007

FORECASTS AND PROJECTS EQUIPMENT SHORTAGES/OVERAGES IN 12 ACTIVE COMPONENT

DTIC NUMBER:

(18 TOTAL) DIVISION FORCE AFTER REALLOCATION OF MATERIEL FROM DEACTIVATED UNITS. STUDY DISCUSSES ALTERNATIVE FIELDING STRATEGIES VIS-A-VIS THE

CONTRACT NUMBER: SPONSOR: TRADOC

RESULT OF DESERT SHIELD OPERATIONS.

PERFORMER: ENGS

PROJECT TITLE: FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSHCKOOB

THIS STUDY LOOKS AT THE FEASIBLE LIGHTER WEIGHT ALTERNATIVES TO THE 68.7

DTIC NUMBER: DA332261

TON HFM FIFV DESIGN. ISSUES TO BE EVALUATED ARE: HOW TO FIGHT VARIOUS FIFV

CONTRACT NUMBER:

ALTERNATIVES, DETERMINE IMPACT OF WEIGHT, SIZE, TYPE WEAPON SYSTEM ON VEHICLE DEPLOYABILITY, SURVIVABILITY AND COMBAT EFFECTIVENESS

SPONSOR: TRADOC

PERFORMER: INFS

PROJECT TITLE: FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSBCL003

EXAMINE THE SURVIVABILITY, MOBILITY, AND POSSIBLE SENSOR PACKAGES OF

DTIC NUMBER:

DIFFERING PROPOSALS FOR THE FSV, LOOKING FOR OVERALL SYSTEM/FORCE

CONTRACT NUMBER:

EFFECTIVENESS.

SPONSOR: TRADOC

PERFORMER: ARMC

PROJECT TITLE: FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSBOM004

ANALYZE EFFECTS OF 96 HOURS CONTINUOUS OPERATIONS ON 2,3,84 MAN CREWS. CON

DTIC NUMBER: CONTRACT NUMBER: DUCT TRAVERSABILITY/DEPLOYABILITY STUDIES OF VARIOUS WEIGHT TANKS. DETERMINE AMOUNT/TYPE OF REDUNDANCY NEEDED AT 2.3 & 4 AMN CREW STATIONS. DETERMIN

SPONSOR: TRADOC

E SENSORS FOR MTAS, EXAMINE KILL RATES, LETHALITY/VULNERABILITY ISSUES.

PERFORMER: ARMC

PROJECT TITLE: FUTURE TECHNOLOGY RESEARCH

PUIC: ATRCRLO01 ANALYSIS AND METHODOLOGICAL DEVELOPMENT OF ANALYTIC STRATEGIES IN SUPPORT

DTIC NUMBER: OF AMC TECHNOLOGY BASE WARGAME ISSUES AND ANALYSIS. RESULTS IN A REDISTRI-

CONTRACT NUMBER: BUTION OF ARMY TECHNOLOGY BASE RESOURCES AND CHANGES TO MANY FUTURE ANALY-

SPONSOR: TRADOC TIC EFFORTS. SPONSORED BY CG, LABCOM AS PART OF AMC ASSESSMENT PROGRAM.

PERFORMER: T/MTRY

PROJECT TITLE: GAP CROSSING STUDY

PUIC: ATZACIOO2 TACTICAL MOBILITY IS A CRUCIAL INGREDIENT FOR SUCCESS OF THE MODERN INTE-

DTIC NUMBER: DA314231 GRATED BATTLEFIELD. STUDY OBJECTIVE IS TO DEVELOP A MILITARY SIGNIFICANT

CONTRACT NUMBER: GAP DATA BASE FOR VARIOURS THEATERS OF OPERATION. DATA BASE WILL BE USED

SPONSOR: TRADOC TO DETERMINE GAP CROSSING REQUIREMENTS FOR THE ARMY OF THE FUTURE.

PERFORMER: ENGS

PROJECT TITLE: GE/US COMBINED AIR DEFENSE STUDY

PUIC: ATROHJO16 START OF PHASE 2 TO EXAMINE FUTURE ADA SYSTEMS. IMPLEMENT THE

DTIC NUMBER: DA318332 REDEFINITION OF POST CFE SCENARIO INTO AIR DEFENSE COMBAT MODELS WITHIN

CONTRACT NUMBER: BOTH COUNTRIES. CONDUCT PRELIMINARY MODEL RUNS FOR VALIDATION AND

SPONSOR: TRADOC VERIFICATION AND BRIEF FINDINGS AT US/GE STAFF TALKS.

PERFORMER: 1/WSMR

PROJECT TITLE: GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STUDY

PUIC: ATROHKO56 STUDY WILL IDENTIFY SPECIFIC SURVIVABILITY LEVELS FOR PREPLANNED PRODUCT

DTIC NUMBER: IMPROVEMENT OF THE COMMERCIAL GENERATOR SETS AND ASSEMBLAGES. TECHNOLOGY

CONTRACT NUMBER: AVAILABLE TO MEET THESE REQUIREMENTS WILL BE IDENTIFIED AND RANKED BY COST

SPONSOR: TRADOC AND EFFECTIVENESS.

PERFORMER: ORDS

PROJECT TITLE: GROUND BASED COMMON SENSOR (GBCS) CTEA

PUIC: ATROMMOO6 THIS STUDY WILL DETERMINE THE MOST COST EFFECTIVE METHOD FOR TRAINING GBCS

DTIC NUMBER: IT WILL DETERMINE IF INTELLIGENCE AND ELECTRONIC MARFARE TACTICAL
CONTRACT MARGE.

DESCRIPTION TRAINED (TEXTED) HTLL BE USED FOR EMBEDDED/SUSTAINMENT

CONTRACT NUMBER: PROFICIENCY TRAINER (IEWTPT) WILL BE USED FOR EMBEDDED/SUSTAINMENT

SPONSOR: TRADOC TRAINING.

PERFORMER: T/WSMR

PROJECT TITLE: GROUND RECOVERY OF ARMY AIRCRAFT

PUIC: ATSQLM005

TO 1DENTIFY ALTERNATIVES/SOLUTIONS TO RECOVER GROUNDED AIRCRAFT (AH-64 &

DTIC NUMBER:

UH-60). ANALYZE ALTERNATIVE SOLUTIONS AND SELECT PREFERRED CORRECTIVE

CONTRACT NUMBER: N/A

SPONSOR: TRADOC
PERFORMER: AVLG

PROJECT TITLE: GUARDFIST I TRAINING DEVELOPMENT STUDY

PUIC: ATSBTL003

ANALYZE THE COST EFFECTIVENESS OF DEVELOPING A GUARDFIST I TRAINING

DTIC NUMBER:

DEVICE FOR THE RESERVE COMPONENT IN ORDER TO ENHANCE THE EFFECTIVENESS OF WEEKEND DRILLS. ANALYZE POSSIBLE STRATEGIES FOR TRAINING THE RC USING THE

CONTRACT NUMBER: WEEKEND
SPONSOR: TRADOC DEVICE.

PERFORMER: ARMC

PROJECT TITLE: HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRLAND OPERATIONS (ALO)

ACTIONS.

PUIC: ATSBCL002

ANALYZE THE CLASS III AND V LOGISTICAL REQUIREMENTS AND LOGISTICAL

DTIC NUMBER:

LOGISTICAL OPERATIONS FOR A BRIGADE USING AIRLAND OPERATIONS DOCTRINE.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: ARMC

PROJECT TITLE: HEAVY DRY SUPPORT BRIDGE COEA

PUIC: ATSECMOO8

THE PRIMARY USE OF THE HOSB IS TO PROVIDE BOTH WET AND DRY GAP CROSSING

DTIC NUMBER:

CAPABILITIES FOR MILITARY LOAD CLASS 96 ON LINES OF COMMUNICATION AND

CONTRACT NUMBER:

MAJOR SUPPLY ROUTES. STUDY WILL COMPARE THE COST AND EFFECTIVENESS OF THE

SPONSOR: TRADOC

PERFORMER: ENGS

CANDIDATE SYSTEMS FOR THE HDSB.

PROJECT TITLE: HIGH ALTITUDE THEATER MISSILE DEFENSE COEA

PUIC: ATSACLO04

TO DEFINE THE SYSTEM CHARACTERISTICS AND PERFORMANCE CAPABILITIES REQUIRED

DTIC NUMBER:

TO SATISFY THE OPERATIONAL NEED CITED IN THE ACTIVE TACTICAL MISSILE

CONTRACT NUMBER: DEFENSE (ATMD) OPERATIONAL AND ORGANIZATIONAL [OBO] PLAN.

SPONSOR: TRADOC PERFORMER: ADA

------SPONSOR: TRADOC -------

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 31

PUIC: ATRCSL011

HRS 31 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS

DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A MECHANIZED BATTALION ATTACK

USING A CRITICAL EVENT TAKEN FROM THE NEA 1.0 LOW RESOLUTION SCENARIO.

SPONSOR: TRADOC PERFORMER: T/SHC

CONTRACT NUMBER:

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 32

PUIC: ATRCSLOOB

HRS 32 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS

DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A CAVALRY SQUADRON SCREEN

USING A CRITICAL EVENT TAKEN FROM THE EUROPE 10.0 LOW RESOLUTION

SPONSOR: TRADOC

SCENARIO.

PERFORMER: T/SHC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 33

PUIC: ATRCSM001

HRS 33 IS A TRADOC STANDARD HIGH RESOLUTION SCEWARIO DEPICTING OPERATIONS

DTIC NUMBER: CONTRACT NUMBER:

CONTRACT NUMBER:

AT BRIGADE & BATTALION LEVEL. IT PORTRAYS AN AIRBORNE INFANTRY FORCED ENTRY USING A CRITICAL EVENT TAKEN FROM THE LANTCOM 1.0 LOW RESOLUTION

SPONSOR: TRADOC SCENARIO.

PERFORMER: T/SHC

PERFORMER: 1/SAC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 34

PUIC: ATRCSM002

HRS 34 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS

DTIC NUMBER:

AT BRIGADE AND BATTALION LEVEL. IT PORTRAYS A LIGHT INFANTRY BATTALION

CONTRACT NUMBER: HASTY ATTACK USING A CRITICAL EVENT TAKEN FROM THE LATAM 1.0 LOW

SPONSOR: TRADOC PERFORMER: T/SHC

RESOLUTION SCENARIO.

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 35

PUIC: ATRCSH003

HRS 35 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS

DTIC NUMBER:

AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A BALANCED TASK FORCE HASTY

CONTRACT NUMBER:

DEFENSE USING A CRITICAL EVENT TAKEN FROM THE EUCOM 1.0 LOW RESOLUTION

SPONSOR: TRADOC SCENARIO.

PERFORMER: T/SHC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 36

PUIC: ATRCSM004

HRS 36 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS

DTIC NUMBER:

AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A MECHANIZED BRIGADE

CONTRACT NUMBER:

EXPLOITATION IN SWA AND WILL BE BASED ON AN EXISTING HRS, TAKING UP THE

ACTION FOLLOWING A SUCCESSFUL ATTACK.

SPONSOR: TRADOC PERFORMER: T/SHC

PROJECT TITLE: IEW TACTICAL PROFICIENCY TRAINER TEA

PUIC: ATROMO07

THIS STUDY WILL EXAMINE THE USE OF IEWTPT FOR INSTITUTIONAL & CLASSROOM

DTIC NUMBER:

TRAINING FOR MILITARY INTELLIGENCE SKILLS SUCH AS TACTICAL SYSTEM OPERATIONS, LANGUAGE SKILLS, PROCESSING & DISSEMINATION, SIGNAL

CONTRACT NUMBER:

INTELLIGENCE ANALYSIS & IMAGERY INTERPRETATION.

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: IMPROVED MAIN GUN LETHALITY/ACCURACY

PUIC: ATSBOM005

ANALYZE A 50% HIT PROBABILITY THROUGH THE MOST COST EFFECTIVE PACKAGE OF

DTIC NUMBER:

IMPROVEMENTS TO THE KILL PROBABILITY. INCREASE MAIN ARMAMENT HIT AND

CONTRACT NUMBER:

KILL ABILITY AT RANGES UP TO 4KM. CONDUCT AN ANALYSIS OF LASER DEW AND LASER RANGEFINDER EFFECTIVENESS AND EXAMINE 120/140MM GUNS.

SPONSOR: TRADOC

PERFORMER: ARMC

PROJECT TITLE: IMPROVED SURVIVABILITY

PUIC: ATSBOMO06

DEVELOP SOLUTION SETS TO SUPPORT A SERIES OF SCHEDULED TESTS THAT WILL

DTIC NUMBER:

EXAMINE WAYS TO IMPROVE ARMORED SYSTEMS SURVIVABILITY. THE CLOSE COMBAT

CONTRACT NUMBER:

TEST BED FACILITY WILL BE UTILIZED TO EVALUATE THE EFFECTIVENESS OF

SPONSOR: TRADOC

SEVERAL IFF AND COMBAT PROTECTION SYSTEMS.

PERFORMER: ARMC

PROJECT TITLE: IMPROVED TARGET ACQUISITION

PUIC: ATSBOM007

DEVELOP SOLUTION SETS TO SUPPORT A SERIES OF SCHEDULED ANALYTICAL TESTS

DTIC NUMBER:

TO DETERMINE METHODS OF IMPROVING TARGET ACQUISITION. THE CLOSE COMBAT TEST BED FACILITY WILL BE UTILIZED TO EVALUATE ELEVATED CITY, MTAS, AND

CONTRACT NUMBER:

OTHER IMPROVED SENSORS.

SPONSOR: TRADOC

PERFORMER: ARMC

IMPROVED COEA QUALITY AND SOLDIER TRAINING.

-----SPONSOR: TRADOC

PROJECT TITLE: IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY

PUIC: ATSECKO04

A FOLLOW ON TO THE EMIP PROGRAM AND WILL CONCENTRATE ON IMPROVING

DTIC NUMBER:

MANEUVER REPRESENTATION IN MODELS (JANUS, EAGLE, ETC). STUDY WILL EXAMINE

CONTRACT NUMBER:

TERRAIN, ATTRITION/MANEUVER LINKS, ROUTE SELECTION, ETC. PRODUCT IS

SPONSOR: TRADOC

PERFORMER: ENGS

PROJECT TITLE: INCREMENTAL PERSONNEL COMMAND (PERSOOM)

PUIC: ATSGDM004

DEVELOP AND ANALYZE A PERSONNEL COMMAND TOE STRUCTURE THAT CAN BE RAPIDLY

DTIC NUMBER:

DEPLOYED IN A LOW TO MID INTENSITY CONFLICT SCENARIO. THE STUDY WILL ANAL-

CONTRACT NUMBER: SPONSOR: TRADOC YZE HOW THE PERSOOM CAN EXPAND FROM AN AUSTERE BASE DESIGN TO INTEGRATE

ALL CRITICAL MILITARY PERSONNEL FUNCTIONS AS THE THEATER POPULATION GROWS.

PERFORMER: SSC

PROJECT TITLE: INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED ANALYSIS

PUIC: ATSHEMO01

THIS STUDY WILL DEVELOP CTC BASELINE AND EMERGING TREND DATA AND ITS

RELEVANCE TO INFANTRY ISSUES AND LESSONS LEARNED. RELIABILITY AND VALIDITY

CONTRACT NUMBER:

DTIC NUMBER:

OF DATA AS IT RELATES TO INFANTRY OPERATIONS WILL BE DETERMINED.

SPONSOR: TRADOC

PERFORMER: INFS

PROJECT TITLE: INLAND PETROLEUM DISTRIBUTION SYSTEM TRAINING ISSUES

PUIC: ATSETMO03

STUDIES PERFORMANCE OF PERSONNEL AND EQUIPMENT, GAP CROSSING, TRAINING

PROBLEMS. AND MOBILIZATION TRAINING ISSUES.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: ENGS

PROJECT TITLE: INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA

PUIC: ATROHMO08

TO EXAMINE THE BEST APPROACH ON TRAINING IMETS TO AIR FORCE OPERATORS. TO

DTIC NUMBER:

EXAMINE AN AF WEATHER SYSTEM AND IMETS FOR COMMONALITY, LOCATION OF TNG. MOST EFFECTIVE THE METHOD, NEED FOR THE DEVICES, AND NEED FOR VIDEO THE.

CONTRACT NUMBER: TBD

EXAMINE COST OF EACH ALTERNATIVE.

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: INTEGRATED SYSTEM CONTROL COST TRAINING EFFECTIVENESS ANALYSIS

PUIC: ATROHMO09

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC

THIS STUDY WILL DETERMINE THE MOST COST AND OPERATIONALLY EFFECTIVE MEANS TO TRAIN OPERATORS AND MAINTAINERS OF THE SIGNAL CORPS PROPOSED INTEGRATED SYSTEM CONTROL (ISYCON) NETWORK MANAGEMENT CENTER. ISYSCON WILL INTEGRATE COMSEC AND NETWORK MANAGEMENT/PLANNING FOR ACUS (MSE), ADDS, AND CNR.

PERFORMER: T/WSMR

PROJECT TITLE: INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT AT CTC'S

PUIC: ATZNOMO01

DTIC NUMBER: CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: OMLS

THIS STUDY WILL ASSESS PRESENTATION OF THE THREAT AND DETERMINE THE EFFECTIVENESS OF THE PRESENTATION OF THE NUCLEAR/CHEMICAL EVENT THRU THE USE OF TRAINING AIDS, DEVICES, AND SIMULANTS AND ASSESS THE COLLECTION

OF DATA FOR THE AAR.

PROJECT TITLE: INTERIM ARAPAHO

PUIC: ATSQLM006

DTIC NUMBER: CONTRACT NUMBER: N/A

SPONSOR: TRADOC
PERFORMER: AVLG

STUDY WILL DETERMINE THE FEASIBILITY OF A FULLTIME ARMY OPERTATED SEABORNE AVIM MAINTENANCE FACILITY (WITH SRA/LIMITED DEPOT CAPABILITY). EVALUATE AND ANALYZE THE CONCEPT OF A YEAR-ROUND VESSEL TO SUPPORT THE ARMY'S

AIRCRAFT.

PROJECT TITLE: JANUS DEVELOPMENT

PUIC: ATROHMO10

DTIC NUMBER:
CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/WSMR FY92 WORK INCLUDES DEVELOPING AND IMPROVING MODEL CODE, IMPROVING TECHNICAL SUPPORT TO RUN JANUS, AND PROVIDING MODEL DOCUMENTATION TO

USERS AND SUPPORT TO COMBAT DEVELOPMENTS AND TRAINING USERS.

PROJECT TITLE: JANUS/NTC COMPARISON

PUIC: ATRCRJ011

DTIC NUMBER: DA318608
CONTRACT NUMBER:

SPONSOR: TRADOC
PERFORMER: T/MTRY

THE JANUS MODEL HAS BEEN USED SUCCESSFULLY TO EMULATE NTC FIELD TRIALS.

WORK WILL FURTHER QUALIFY OTHER FIELD TRIALS DATA, ASSIST IN TRENDLINE

ANALYSIS, HELP CDRS PLAN FOR NTC ROUTINES, AND DEVELOP PLAYBACK CAPABILITY

THAT MAY BE TARGETED FOR USE IN HOME WORKSTATIONS. SUPPORTS VAL FOR JANUS

------SPONSOR: TRADOC ------

PROJECT TITLE: JOINT LONG RANGE MISSILE SYSTEM COEA

PUIC: ATSFCM002

THIS STUDY WILL PROVIDE OPERATIONAL PERFORMANCE AND MISSILE QUANTITY

DTIC NUMBER: ESTIMATES IN SUPPORT OF A JOINT SERVICE DAB.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: FAS

PROJECT TITLE: JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL SUPPORT

PUIC: ATSITIO03

DETERMINE IF THE SYNTHETIC APERTURE RADAR OR THE FIXED TARGET INDICATOR

DTIC NUMBER: DA318531

CAPABILITY IS NEEDED IN THE SYSTEM'S GROUND SUPPORT MODULE. PROVIDES ARMY

CONTRACT NUMBER:

ARMY ARMY SUPPORT TO AIR FORCE EVALUATION. SUPPORTS A DOD STEERING GROUP

SPONSOR: TRADOC EVALUATING THE CONTRIBUTION OF JSTARS TO COMBAT EFFECTIVENESS.

PERFORMER: T/OAC

PROJECT TITLE: JOINT US/UK THESTER COMMAND AND CONTROL (C2) STUDY

PUIC: ATRCFL012

STUDY EXAMINES ISSUES CONCERNED WITH PROCEDURAL OPERATIONS OF COMBINED C2

DTIC NUMBER: CONTRACT NUMBER:

STRUCTURES IN NATO & POST-CFE EUROPE AT ECHELONS ABOVE CORPS. STUDY WILL DEVELOP MODELS OF THE NATO C2 STRUCTURES FROM THEATER TO CORPS LEVEL.

SPONSOR: TRADOC

PERFORMER: T/OAC

PROJECT TITLE: KINETIC ENERGY ANTISATELLITE COEA

PUIC: ATSACK010

THIS JOINT (ARMY/AF) STUDY SUPPORTS A MSII REVIEW SCHEDULED FOR NOV 93.

DTIC NUMBER: DA329998

ARMY'S EFFORT WILL CONCENTRATE ON THE KILL MECHANISM AND SIGHT

CONTRACT NUMBER:

CONFIGURATION WITH THE AIR FORCE ADDRESSING THE C3 ASPECT. MS MSI REVIEW

SPONSOR: TRADOC

COMPLETED NOV 90.

PERFORMER: T/SAC

PROJECT TITLE: KINETIC ENERGY ANTISATELLITE CTEA

PUIC: ATSADLO01

STUDY WILL SUPPORT THE ASAT COEA AND WILL EXPAND ON A TIA COMPLETED 9011.

DTIC NUMBER:

MS II REVIEW SCHEDULED FOR 1QFY94. ANALYSIS WILL INCLUDE A TDS TO

CONTRACT NUMBER:

EVALUATE EFFICIENCY OF TRAINING DEVICES/SIMULATIONS TO BE USED TO SUPPORT

SPONSOR: TRADOC INDIVIDUAL AND COLLECTIVE THE AT UNIT AND INSTITUTION.

PERFORMER: ADA

-----SPONSOR: TRADOC -----

PROJECT TITLE: LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMPSS) COEA

PUIC: ATZNOMO02 DTIC NUMBER: LAMPSS IS A NEW CAPABILITY THAT PROVIDES PROTECTION TO THE FORCES VIA BATT LEFIELD OBSCURATION (SMOKE). THIS CAPABILITY IS MANIFESTED IN A SYSTEM THE AT CAN GENERATE LARGE AREA SMOKE FROM A MOBILE PLATFORM AND PROJECT SIGNIF

CONTRACT NUMBER:

ICANT OBSCURATION MATERIEL ON OR BETWEEN ENEMY AND FRIENDLY FORCES.

SPONSOR: TRADOC

PERFORMER: OMLS

PROJECT TITLE: LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDMAN STUDY

PUIC: ATNONLOGI

THE LARGE AREA MOBILE PROJECTED SMOKE SYSTEM WILL BE A WHEELED OR TRACKED VEHICLE WHICH HAS A SMOKE GENERATOR AND A MOUNTED 2.75 INCH ROCKET POD.

CONTRACT NUMBER: DABT-60-87-D-SPONSOR: TRADOC

CREW MEMBERS WILL BE MOS 54B. A HARDMAN STUDY IS NEEDED TO IDENTIFY CREW-

MEMBER TASKS THAT ARE HIGH DRIVER TASKS.

PERFORMER: OMLS

DTIC NUMBER:

PROJECT TITLE: LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 COEA

PUIC: ATSHOMO04

LOMS PHASE 2 AA WILL ANALYZE THE GOODNESS OF ENHANCEMENTS TO THE LOMS' ABILITY TO DETECT TARGETS BOTH DAY AND NIGHT AND IMPROVEMENTS TO THE LOMS'

CONTRACT NUMBER:

DTIC NUMBER:

RANGE. LOMS CAPABILITIES IN SHA AND MOUT WILL BE ANALYZED

SPONSOR: TRADOC

PERFORMER: INFS

PROJECT TITLE: LASER COUNTERMEASURES TRAINING STUDY

PUIC: ATZQTL008

THIS STUDY WILL DETERMINE THE IMPACT OF LASER GLARE ON ARMY HELICOPTER OPERATIONS. DATA GATHERED WILL BE USED IN THE DEVELOPMENT OF TACTICS,

CONTRACT NUMBER:

DTIC NUMBER:

TRAINING, AND HARDWARE.

SPONSOR: TRADOC

PERFORMER: AVNC

PROJECT TITLE: LEADERSHIP & SUPERVISION IN THE CHAPLAINCY (NCO-CH)

PUIC: ATSCDL003

CHAPLAINS AND NOOS ARE ASSIGNED TO VARYING ECHELONS OF COMMAND AND ARE ASSIGNED GRADES. THIS IMPLIES LEAERSHIP AND SUPERVISORY RESPONSIBILITIES.

DTIC NUMBER: CONTRACT NUMBER:

HOW ARE SUCH RESPONSIBILITIES BEST FULFILLED WITHOUT DISRUPTING THE

SPONSOR: TRADOC

AUTHORITY?

PERFORMER: CHAP

-----SPONSOR: TRADOC

PROJECT TITLE: LEGAL MIX VII STUDY

PUIC: ATSFCL001

THIS STUDY WILL DETERMINE THE OPTIMUM MIX OF FIELD ARTILLERY TO SUPPORT BOTH LIGHT AND HEAVY FORCES TO COUNTER THE CHANGING THREAT. STUDY WILL IDENTIFY MATERIEL NEEDS FOR INPUT INTO FY93 POM. ANALYSIS TO BE COMPLETED

CONTRACT NUMBER: SPONSOR: TRADOC

DTIC NUMBER:

OCT 91, HQDA TO REVIEW NOV 91.

PERFORMER: FAS

PROJECT TITLE: LESS THAN 3KW GENERATOR COEA

PUIC: ATSLCL010

A THREE PART ANLYSIS OF BENEFIT, EFFECTIVENESS, AND COST. TWO ALTERNATIVE CASES CONSIDERED, BASE CASE W/O 3KW GENERATOR AND BASE CASE W/ 3KW GEN.

CONTRACT NUMBER:

DTIC NUMBER:

LOTUS, TOPSIS, AND SENSITIVITY ANALYSIS WILL BE USED TO EVATUALTE THE

SPONSOR: TRADUC

ALTERNATIVES.

PERFORMER: ORDS

PROJECT TITLE: LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY

PUIC: ATSFQM001

THIS STUDY WILL RE-EXAMINE THE REQUIREMENTS FOR THE LETHAL ATTACK OF

DTIC NUMBER: CONTRACT NUMBER:

EMITTERS IN CONTEXT OF ORIGINAL THREATS AND AIRLAND OPERATIONS DOCTRINE. TARGET ACQUISITION & PROCESSING, MISSION PLANNING, WEAPONS EFFECTS AND

SPONSOR: TRADOC

SUPPRESSION OF ENEMY OF AIR DEFENSE (SEAD/JSEAD) WILL BE ADDRESSED.

PERFORMER: FAS

PROJECT TITLE: LIGHTWEIGHT 155MM TOWED HOWITZER COEA

PUIC: ATSFCH016

EVALUATE THREE ALTERNATIVES AGAINST THE TOWED 105MM (BASELINE). CRITERIA

DTIC NUMBER:

WILL INCLUDE WEIGHT, AIR TRANSPORTABILITY, RATE OF FORE, ETC. MS I REVIEW

CONTRACT NUMBER:

SCHEDULED FOR 20FY92. RESULTS WILL BE USED IN LEGAL MIX 7 STUDY.

SPONSOR: TRADOC PERFORMER: FAS

PROJECT TITLE: LIGHTWEIGHT LIFT DEVICE COEA

PUIC: ATSLCL012

A THREE PART ANALYSIS OF BENEFIT, EFFECTIVENESS, AND COSTS WILL BE DONE

DTIC NUMBER:

ON TWO ALTERNATIVES: BASE CASE W/O LLD AND THE BASE CASE W/ LLD. LOTUS.

CONTRACT NUMBER:

TOPSIS, AND SENSITIVITY ANALYSES WILL BE USED TO EVALUATE THE ALTERNATIVES

SPONSOR: TRADOC

PERFORMER: ORDS

-----SPONSOR: TRADOC

PROJECT TITLE: LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTIARMOR (IA2) COEA

PUIC: ATRONKOO5 DTIC NUMBER: DA320498

TO DETERMINE THE PREFERRED INFANTRY ANTIARMOR WEAPONS AND THE PREFERRED

MIX OF HEAPON TYPES BASED ON COST AND OPERATIONAL EFFECTIVENESS.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/WSMR

PROJECT TITLE: LONG RANGE ARMY TAOMS REQUIREMENTS STUDY

PUIC: ATSFCL009

ANALYSIS WILL EVALUATE RANGE ENHANCEMENTS, TARGET SETS, AND MISSILE-

DTIC NUMBER:

PAYLOAD OPTIONS FOR ARMY TACTICAL MISSILE SYSTEM. STUDY WILL IDENTIFY REQUIREMENTS NECESSARY TO CORRECT DEFICIENCIES NOTED DURING DESERT STORM

CONTRACT NUMBER: SPONSOR: TRADOC

AND TO MEET AIRLAND OPERATIONS NEEDS.

PERFORMER: FAS

PROJECT TITLE: LONGBOW TRAINING IMPACT ANALYSIS

PUIC: ATZQTL019 THE LONGBOW TRAINING IMPACT ANALYSIS WILL ADDRESS ISSUES NOT ADDRESSED IN

DTIC NUMBER: CONTRACT NUMBER: THE LONGBOW MS II CTEA. IT WILL ALSO ATTEMPT TO EVALUATE THE EFFECTIVENESS

OF TRAINING PROGRAMS DEVELOPED IN THE MS II CTEA.

SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: LOW ALTITUDE RETRO-ROCKET SYSTEM COEA

PUIC: ATSMCK005

DETERMINE THE MOST COST EFFECTIVE APPROACH THAT WILL MEET THE ARMY'S NEEDS

DTIC NUMBER:

TO FIELD A 300 FT CAPABLE AIR DROP DELIVERY PLATFORM. RESULTS MUST

CONTRACT NUMBER:

SATISFY A JOINT ARMY/AIR FORCE REQUIREMENTS AS WELL.

SPONSOR: TRADOC PERFORMER: OMC&S

PROJECT TITLE: LOW INTENSITY CONFLICT MODEL DEVELOPMENT

PUIC: ATRCFM003

DEVELOP A CAPABILITY TO MODEL OPERATIONS IN LOW INTENSITY CONFLICT. THIS

DTIC NUMBER:

STUDY WILL INITIATE LITERATURE SEARCH, IDENTIFY SCOPE OF EFFORT, REVIEW

SCENARIOS FOR INCLUSION AND EXAMINE EXISTING MODELS WHICH COULD BE USED. CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/OAC

PROJECT TITLE: LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMENTS STUDY

PUIC: ATZLSJ001 WORK INCLUDES SURVEY OF EXISTING ANALYTICAL METHODOLOGIES. COLLECT DATA
DTIC NUMBER: DA318023 AND DEVELOP LIC SOLUTION ALTERNATIVES. REVIEW AND/OR DEVELOP A MODEL TO

CONTRACT NUMBER: MDA903-B7C-00 CONDUCT ANALYSES. ASSIST IN DEFINING AND DEVELOPING MEASURES OF EFFECTIVE

SPONSOR: TRADOC NESS (MDE) AND CONDUCTING TRADE OFF ANALYSIS OF SCHOOL PROPOSED SOLUTIONS

PERFORMER: CAC/CD

PROJECT TITLE: LPX HARDMAN III MODEL ADAPTATION STUDY

PUIC: ATSLCLOOB MODELS ARE NEEDED TO SPT BMS CONCEPT STUDIES IN MPR. ORG & TRNG. TWO SUCH

DTIC NUMBER: MODELS ARE LPX MAINTENANCE AND HARDMAN III, NEITHER OF WHICH HAVE BEEN

CONTRACT NUMBER: VERIFIED OR VALIDATED AND WOULD REQ ACCREDITATN. STUDY WILL COMPARE AVAIL

SPONSOR: TRADOC MODELS, SELECT BEST MODEL, AND OBTAIN ACCREDITATION FOR SELECTED MODEL.

PERFORMER: ORDS

PROJECT TITLE: Large Area Projected Smoke(LAMPS) Value-Added Study

PUIC: CSCATMOO1 Study will analyze from the theater perspective the impact of LAMPS on

DTIC NUMBER: the battlefield. Specifically, the study will determine if there is a need

CONTRACT NUMBER: for LAMPS. This need will measured by the degree of benefit (value-added)

SPONSOR: TRADOC gained by the theater commander's use of this system.

PERFORMER: CAA

PROJECT TITLE: M1A2 TANK CTEA

PUIC: ATSBTMO02 EVALUATE PROPOSED TECHNOLOGICAL IMPROVEMENTS ON THE MIAI TANK TO DETERMINE

DTIC NUMBER: THE MOST COST-EFFECTIVE TRAINING STRATEGY. IDENTIFY THE STRATEGY WHICH

CONTRACT NUMBER: WILL OPTIMIZE INDIVIDUAL, COLLECTIVE, UNIT, AND INSTITUTIONAL TRAINING

SPONSOR: TRADOC METHODS.

PERFORMER: ARMC

PROJECT TITLE: MANEUVER TRAINING SPACE REQUIREMENTS (MTSR) STUDY

PUIC: ATZLTLOO1 DOCUMENT MTSR REQUIREMENTS FOR AN ATYPICAL HEAVY, MECHANIZED AND LIGHT

DTIC NUMBER: DIVISIONS. PROCEDURES WILL BE DEVELOPED AND VALIDATED TO STANDARDIZE HOW

CONTRACT NUMBER: MUCH LAND IS REQUIRED TO PROVIDE TRAINING SPACE.

SPONSOR: TRADOC
PERFORMER: CAC/TNG

-----SPONSOR: TRADOC

PROJECT TITLE: MILITARY MOTORCYCLE COEA

PUIC: ATSBOM008

ANALYZE THE MILITARY MOTORCYCLE IN SCOUT AND RECONNNAISSANCE ORGANIZATIONS

IN TERMS OF THE IMPACT/BENEFIT OF ITS FIELDING.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: TRADOC PERFORMER: ARMC

PROJECT TITLE: MINE INCIDENTS STUDY

PUIC: ATSECM009

SPONSOR: TRADOC

DETERMINES THE NUMBER AND TYPE OF MINE INCIDENTS THAT CAN BE EXPECTED IN A

GIVEN TIME PERIOD DURING EACH TYPE OF CONFLICT (HIGH, MID AND LOW

CONTRACT NUMBER:

DTIC NUMBER:

INTENSITY). INCIDENTS ARE FURTHER BROKEN DOWN BY MINE TYPE (ANTI-TANK,

ANTI-PERSONNEL) AND VEHICLE TYPE (TANK, APC, TRUCK, ETC).

PERFORMER: ENGS

PROJECT TITLE: MIX ANALYSIS METHODOLOGIES

PUIC: ATRCRJ002

DEVELOP METHODOLOGIES TO PERFORM ANALYSES OF VARIOUS MIXES OF CBT SYSTEMS

DTIC NUMBER:

BOTH WITHIN AND AMONG FUNCTIONAL AREAS. A SERIES OF METHODOLOGIES WILL BE DEVELOPED USING DIFFERENT CONTINGENCY SCENARIOS. RESULTING METHODOLOGIES

CONTRACT NUMBER: 27381MA

WILL BE USED TO SUPPORT FORCE STRUCTURE DEVELOPMENT.

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYSIS

PUIC: ATSFCL002

THE MFOM TEST IS DESIGNED TO TEST THE COMMAND AND CONTROL SYSTEM FOR MLRS.

DTIC NUMBER:

THE RESULTS OF THESE TESTS MUST BE INCORPORATED INTO THE CURRENT 080. IMPACT ON THE OPERATIONAL EFFECTIVENESS OF EACH TYPE OF WARHEAD WILL BE

CONTRACT NUMBER: SPONSOR: TRADOC

DETERMINED.

PERFORMER: FAS

PROJECT TITLE: MOBILITY CONCEPT FOR THE AVIATION MA 7 NANCE ORG - 2004 AND BEYOND

PUIC: ATSQLM007

STUDY ADDRESSES MOBILITY DOCTRINE, MOBILITY CRITERIA, MOBILITY NEEDS, MOBI

DTIC NUMBER: CONTRACT NUMBER: NA

LITY ASSETS, AND MOBILITY PROCUREMENT FUNDING FOR THE ARMY AVIATION MAINT ENANCE ORGANIZATION FOR THE YEAR 2000 AND BEYOND UNDER AIRLAND OPERATIONS

SPONSOR: TRADOC

(ALO). DATA TO BE USED IN CBRS PROCESS TO FIND SUITABLE VEHICLES.

PERFORMER: AVLG

-----SPONSOR: TRADOC

PROJECT TITLE: MOBILITY CONTAINER SYSTEM COEA

PUIC: ATSMCK010

ANALYZE THE MOST COST EFFECTIVE STARTEGY FOR MEETING THE ARMY'S NEEDS FOR

DTIC NUMBER:

A FAMILY OF MOBILE CONTAINERS CAPABLE OF MOVING UNIT LEVEL SUPPLIES AND

CONTRACT NUMBER: EQUIPMENT. RESULTS WILL SUPPORT A MOR II/III DECISION.

SPONSOR: TRADOC PERFORMER: OMC&S

PROJECT TITLE: MODEL-TEST-MODEL (M-T-M) USING HIGH RESOLUTION COMBAT MODELS

PUIC: ATRCRL004

TO REFINE AND IMPROVE THE CURRENT METHODOLOGY TO CONDUCT M-T-M USING HIGH

RESOLUTION COMBAT MODELS AND CONDUCT A PROOF OF PRINCIPAL TO EVALUATE THE DTIC NUMBER:

CONTRACT NUMBER:

BENEFITS OF M-T-M TO SYSTEM EVALUATION AND MODELING.

SPONSOR: TRADOC PERFORMER: T/MTRY

PROJECT TITLE: MODELS OF UMT TRAINING

PUIC: ATSCDM001

THE STUDY WILL EVALUATE TOOLS AVAILABLE FOR ANALYSIS AND EVALUATION OF THE

DTIC NUMBER:

RELIGIOUS SUPPORT MISSION. CPX AND COMPUTER DRIVEN EXERCISES, SUCH AS BAT

CONTRACT NUMBER:

TLE COMMAND TRAINING POST (BTCP), ARE USED EXTENSIVELY THROUGHOUT THE ARMY TO EVALUATE MISSION EFFECTIVENESS AND TO TRAIN.

SPONSOR: TRADOC PERFORMER: CHAP

PROJECT TITLE: MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIREMENTS STUDY

PUIC: ATSECM010

MDI WILL BE USED TO INITIATE STANDARD MILITARY DEMOLITIONS AND SPECIAL

DTIC NUMBER: CONTRACT NUMBER:

PURPOSE CHARGES. MDI WILL AUGMENT CURRENTLY FIELDED ELECTRICAL AND NON-ELECTRICAL FIRING DEVICES, BLASTING CAPS, BLASTING MACHINES AND ASSOCIATED

EQUIPMENT WITH EMP/RII HARDENED SYSTEMS. SPONSOR: TRADOC

PERFORMER: ENGS

PROJECT TITLE: MORALE, WELFARE, AND RECREATION

PUIC: ATSGDM006

IN CONSIDERATION OF OPERATION DESERT SHIELD/STORM LESSONS LEARNED. ANALYZE

DTIC NUMBER:

THE ADEQUACY OF CURRENT MAR DOCTRINE. IDENTIFY AND ANALYZE FORCE STRUCTURE AND MATERIEL ISSUES FROM UNIT TO THEATER ARMY LEVEL. STUDY WILL ANALYZE

CONTRACT NUMBER:

THE FEASIBILITY OF JOINT MAR DOCTRINE/OPERATIONS.

SPONSOR: TRADOC PERFORMER: SSC

------SPONSOR: TRADOC ------

PROJECT TITLE: MORTAR ENHANCEMENT COEA

PUIC: ATSHOMO01

THIS STUDY WILL ANALYZE THE CONTRIBUTION OF MORTARS TO THE CLOSE BATTLE.

THIS STUDY WILL ANALYZE THE BENEFITS OF IMPROVING THE FIRE CONTROL SYSTEM

DTIC NUMBER: CONTRACT NUMBER:

TO MAKE FIRES QUICKER AND MORE ACCURATE. IMPROVEMENTS TO MUNITIONS WILL

SPONSOR: TRADOC

INCLUDE SMART ROUNDS, NEW SMOKE AND ILLUMINATION ROUNDS

PERFORMER: INFS

PROJECT TITLE: MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATZHCL004

THIS TRADE-OFF ANALYSIS IS AN UPFRONT STUDY WEIGHING VARIOUS APPROACHES TO

DTIC NUMBER: TBD

SATISFYING SINGLE CHANNEL TACTICAL COMMUNICATIONS REQUIREMENTS. THIS

CONTRACT NUMBER:

SURVEY WILL LOOK AT COMBINING HF, VHF, UHF, AND SATELLITE TRANSMISSION

SPONSOR: TRADOC

FEATURES INTO A SINGLE RADIO PROVIDING BEYOND-LINE-OF-SIGHT COMM. SUPPORT.

PERFORMER: SIGS

PROJECT TITLE: MULTIPLE LAUNCH ROCKET SYSTEM REDUCED RANGE ROCKET TDS

PUIC: ATSFOLOO1

SPONSOR: TRADOC

1. DETERMINE THE TRAINING COST ASSOCIATED WITH THE REDUCED RANGE ROCKET

DTIC NUMBER: (R

CONTRACT NUMBER:

2. DETERMINE THE IMPACT OF THE RRR HAS ON THE EFFECTIVENESS OF RELATED

TRAINING PROGRAMS.

PERFORMER: FAS

PROJECT TITLE: MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDED WARHEAD COEA UPDATE

PUIC: ATRCTL001

THIS STUDY WILL SUPPORT A MILESTONE II DECISION IN 40FY92. THE STUDY WILL

DTIC NUMBER: DA307562

REVISIT THE NOV 89 COEA ISSUES IN LIGHT OF RECENT CFE AGREEMENTS AND

CONTRACT NUMBER:

REVIEW PERFORMANCE, QUANTITIES, AND COSTS.

TROICT NUMBER:

SPONSOR: TRADOC

PERFORMER: T/SAC

PROJECT TITLE: MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTOR COEA

PUIC: ATZNCJ011

EXAMINE A MICROPROCESSOR BASED SYS WHICH INTERFACES CHEM DETECTION EQUIP-

DTIC NUMBER: DA328872

MENT, COMMUNICATIONS SYS & SAMPLING SYS INSIDE VEHICLES, VANS & SHELTERS.

AA WILL SUPPORT A MILESTONE I/II DECISION. (FORMERLY IMPROVED CHEMICAL

SPONSOR: TRADOC

CONTRACT NUMBER:

AGENT DETECTOR NETWORK AA).

PERFORMER: CHLS

7- 83

-----SPONSOR: TRADOC

PROJECT TITLE: MUTIPURPOSE INDIVIDUAL MUNITION COEA

PUIC: ATSHOM002

THIS STUDY WILL ANALYZE THE ABILITY OF COMPETING TECHNOLOGIES TO MEET THE REQUIRED OPERATING CHARACTERISTICS FOR A MPIM. THIS STUDY WILL LOOK AT THE

CONTRACT NUMBER:

GOODNESS OF A MULTIPURPOSE MUNITION VERSUS A DUAL PURPOSE MUNITION. THIS

SPONSOR: TRADOC

DTIC NUMBER:

STUDY MAY INCLUDE A FLAME MUNITION AS A CANDIDATE TECHNOLOGY

PERFORMER: INFS

PROJECT TITLE: NATIONAL TRAINING CENTER TREND LINE ANALYSIS - ARMOR

PUIC: ATSBCK003

ANALYZE DATA COLLECTED FROM THE DATABASE AT ARI-POM AND SEARCH FOR ANSWERS

DTIC NUMBER:

TO TACTICAL AND TECHNICAL PROBLEMS AT THE NTC. ISSUES BEING STUDIED

CONTRACT NUMBER:

INCLUDE TANK PARTICIPATION, SYNCHRONIZATION, AND LEADER INVOLVEMENT IN THE BATTLE.

SPONSOR: TRADOC

PERFORMER: ARMC

PROJECT TITLE: NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY

PUIC: ATSECM011

DETERMINES THE NEED FOR A DEMOLITIONS PROGRAM AND THE METHODOLOGY FOR

DTIC NUMBER:

ARRIVING AT A PROGRAM WITH PRIORITIES AND AN OVERALL STRATEGY. IDENTIFIES

CONTRACT NUMBER:

WHERE A DEMOLITIONS PROGRAM WOULD BEST FIT AND RECOMMENDS A COURSE OF

SPONSOR: TRADOC

ACTION TO GET THE PROGRAM WHERE IT NEEDS TO BE.

PERFORMER: ENGS

PROJECT TITLE: NETWORK ASSESSMENT MODEL

PUIC: ATZHCG006

NAM PROVIDES COMBAT DEVELOPERS WITH A NETWORK SIMULATION TO ASSESS VARIOUS

DTIC NUMBER: DA312759

COMMUNICATIONS ARCHITECTURES AND USER COMMUNICATIONS LOADING. NAM MODELS CONTRACT NUMBER: DABT60-85-C05 MSE, CNR, ADDS, JTIDS. FY91-92 WORK INCLUDES ADDING EMC MODULES, EXPANDED

SPONSOR: TRADOC

EPLRS MODELING, AUTOMATED CONNECTIVITY/TROOP LIST BUILDING, CPU UPGRADE.

PERFORMER: SIGS

PROJECT TITLE: NEW WORLD AREA NBC ASSESSMENT STUDY

PUIC: ATZNOMO03

EVALUATE POTENTIAL WORLD CONFLICT AREAS WITH RESPECT TO ALL MIL SERVICES'

DTIC NUMBER:

NBC WARFIGHTING CAPABILITIES. EFFORT FOCUSES ON ECONOMICS, POLITICAL, & GEOGRAPGIC FACTORS & HOW THESE RELATE TO A COUNTRY'S ABILITY TO ACQUIRE A

CONTRACT NUMBER:

MILITARY SIGNIFICANT OFFENSIVE NBC CAPABILITY.

SPONSOR: TRADOC

PERFORMER: OMLS

PROJECT TITLE: NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING-MODELING INTEGRATION

PUIC: ATROHM015

THIS STUDY WILL DETERMINE THE THREAT ARRAY AND PERFORMANCE STANDARDS FOR THE NLOS-AT BASED ON ANALYSIS OF APPROVED SIMULATIONS CONDUCTED FOR THE

CONTRACT NUMBER:

DTIC NUMBER:

NLOS-AT COEA. RESULTS WILL BE USED TO DEVELOP TARGET CONFIGURATIONS FOR

SPONSOR: TRADOC

RANGES AND SIMULATIONS/DEVICES

PERFORMER: T/WSMR

PROJECT TITLE: NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) COEA

PUIC: ATROHM013

EVALUATE THE COST EFFECTIVENESS OF TWO NLOS-CA IAA VARIANTS FOR THE

DTIC NUMBER:

INFANTRY AND DETERMINE THE PROPER MIX OF ANTITANK WEAPONS IN THE INFANTRY

BASED ON THE INTRODUCTION OF THE NLOS-CA IAA.

CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CTEA

PUIC: ATROHMO14

IDENTIFY TRAINING STRATEGIES (PROGRAMS AND DEVICES) AND EVALUATE THEIR

DTIC NUMBER:

IMPACT ON INDIVIDUAD, COLLECTIVE, UNIT, AND INSTITUTIONAL TRAINING

CONTRACT NUMBER:

METHODS BASED ON THE PROPOSED DEVELOPMENT OF AN INFANTRY NLOS-CA SYSTEM.

SPONSOR: TRADOC PERFORMER: T/WSMR

PROJECT TITLE: NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSL002

NEA 1.0 IS A LOW RESOLUTION CORPS/DIVISION TRADOC STANDARD SCENARIO SET IN

DTIC NUMBER: CONTRACT NUMBER: NORTHEAST ASIA. IT WILL DEPICT ALO UMBRELLA CONCEPT OPERATIONS OF A

1996+ FRIENDLY ARMY/CORPS AGAINST 2004 THREAT FORCES.

SPONSOR: THEOOC

PERFORMER: T/SHC

PROJECT TITLE: OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSHOMO05

THIS STUDY WILL ANALYZE THE COMPETING TECHNOLOGIES FOR IMPROVING THE CREW

DTIC NUMBER:

SERVED INFANTRY WEAPONS IN RANGE AND LETHALITY

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: INFS

PROJECT TITLE: OBJECTIVE INDIVIDUAL COMBAT HEAPON (OICH) SPTNG OPNL ANALYSIS

PUIC: ATSHCM003

THIS STUDY WILL ANALYZE THE TECHNOLOGIES TO MEET OUR FUTURE COMBAT WEAPON

DTIC NUMBER: NEEDS FOR INCREASED LETHALITY AND RANGE.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: INFS

PROJECT TITLE: OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVELOPMENT

PUIC: ATSFCL008

THIS ANALYSIS WILL DEVELOP AND IMPLEMENT A COMPREHENSIVE AND CONSISTENT ME

DTIC NUMBER: CONTRACT NUMBER: THODOLOGY TO DEVELOP WARTIME OMS/MP DATA FOR THE FULL ARRAY OF FIRE SUPPOR T SYSTEMS IN WORLD WIDE SCENARIOS, TERRAINS AND ENVIRONMENTAL CONDITIONS.

SPONSOR: TRADOC

PERFORMER: FAS

PROJECT TITLE: OPTIMAL COMBAT CONFIGURED LOADS STUDY

PUIC: ATSKCL002

CONDUCT A STUDY TO DETERMINE THE OPTIMUM ARMY-WIDE COMBAT CONFIGURED LOADS

DTIC NUMBER:

(CCL) FOR ARMOR, INFANTRY, FIELD ARTILLERY, AIR DEFENSE, AVIATION, AND

CONTRACT NUMBER: SPONSOR: TRADOC ENGINEER UNITS. THE STUDY WILL ALSO ANALYZE THE NEED FOR AN EXPERT SYSTEM

TO COMPUTE CCLS.

PERFORMER: MMCS

PROJECT TITLE: PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSM005

PACOM 1.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO

DTIC NUMBER: CONTRACT NUMBER: WHICH WILL BE DEVELOPED FOR COMBAT DEVELOPMENT PURPOSES. THE SCENARIO WILL BE ALB-F UNBRELLA CONCEPT WITH 1996+ FRIENDLY AND 2004 THREAT FORCE.

SPONSOR: TRADOC

PERFORMER: T/SHC

PROJECT TITLE: PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TEA

PUIC: ATSACKO05

THIS PFTEA WILL EVALUATE SOLDIER PROFICIENCY TO DETERMINE IF ANY TRAINING

DTIC NUMBER: CONTRACT NUMBER: SUBSYSTEM SHORTFALLS EXIST THAT ARE ATTRIBUTED TO INSTITUTIONAL OR UNIT TRAINING FOR PATRIOT. THE STUDY WILL ADDRESS PDB CHANGES & THE IMPACT ON

SPONSOR: TRADOC

SOLDIER PROFICIENCY. STUDY WILL ALSO PROVIDE INPUT FOR MANPRINT DATA BASE.

PERFORMER: ADA

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-----SPONSOR: TRADOC

PROJECT TITLE: PATRIOT PAC III ENHANCEMENT COEA

PUTC: ATSACLO02

TO IDENTIFY AND EVALUATE THE PATRIOT IMPROVEMENTS REQUIRED TO MAINTAIN THE

DTIC NUMBER:

SYSTEM VIABLE AGAINST THE THREAT THRU THE 2006 TIMEFRAME. STUDY RESULTS

CONTRACT NUMBER:

WILL SUPPORT A MS IV REVIEW DECISION SCHEDULED FOR 9206.

SPONSOR: TRADOC PERFORMER: ADA

PROJECT TITLE: PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTIVENESS ANALYSIS

PUIC: ATSKEL001

ASSESS THE EFFICIENCY AND EFFECTIVENESS OF THE ENTIRE SPECTRUM OF PATRIOT

DTIC NUMBER:

REPAIRER TRAINING BY ASSESSING PERFORMANCE IN A FIELD ENVIRONMENT. AN IN-

CONTRACT NUMBER:

DEPTH EVALUATION OF CRITICAL TASK PERFORMANCE IS NEEDED TO IDENTIFY AREAS

OF DEFICIENCY OR INADEQUACY IN THE 27X TRAINING BASE.

SPONSOR: TRADOC PERFORMER: MMCS

PROJECT TITLE: PC CHEMICAL CASUALTY ASSESSMENT MODEL

PUIC: ATZNCK009

DEVELOP A PC VERSION OF THE CHEMICAL CASUALTY ASSESSMENT (CHEMCAS) MODEL

DTIC NUMBER: DA326684

AND MAKE IT USER FRIENDLY. THIS WILL ENHANCE MODELING OF CHEMICAL

CONTRACT NUMBER: WEAPONS EFFECTS.

SPONSOR: TRADOC

PERFORMER: OMLS

PROJECT TITLE: PEACETIME COMPETITION FOR CHEMICAL CORPS FORCES (CCF)

PUIC: ATZNOM004

EVALUATE THE FUTURE ROLES OF CHEMICAL CORPS FORCES (CCF) PROVIDING SUPPORT

DTIC NUMBER:

TO THE NATION. THE EFFORT WOULD FOCUS ON CURRENT NBC DEFENSE PROGRAM

CONTRACT NUMBER:

DESIGN AND STRUCTURE AND LAY OUT BEST "ORDER OF FIT" IN SATISFYING FUTURE

NATIONAL REQUIREMENTS.

PERFORMER: OMLS

SPONSOR: TRADOC

PROJECT TITLE: PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY ACQUISITION RESEARCH

PUIC: ATRCRJ006

DEVELOP AND VALIDATE VISUAL SEARCH AND TARGET ACQUISITION ALGORITHMS FOR

DTIC NUMBER:

USE IN ARMY COMBAT MODELS. BASIC RESEARCH WILL BE PERFORMED BY MASA-AMES

CONTRACT NUMBER: M19G1015

CONTRACTOR. SEARCH AND ACQUISITION MODELING WILL BE IMPROVED BY

SPONSOR: TRADOC

ANALYSIS OF THIS TEST DATA.

PERFORMER: T/WSMR

-----SPONSOR: TRADOC

PROJECT TITLE: PORTABLE ENGINE TEST SET SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSQLM003

AN OPERATIONAL ANALYSIS OF REQUIREMENTS FOR A PORTABLE ENGINE TEST SET FOR

DTIC NUMBER:

USE IN AVIATION MAINTENANCE UNITS. EVALUATE TADEOFFS ASSOCIATED WITH

CONTRACT NUMBER: NA

ALTERNATIVES AND PRODUCE A CONCEPT FORMULATION PACKAGE.

SPONSOR: TRADOC PERFORMER: AVLG

PROJECT TITLE: POSTAL SUPPORT

PUIC: ATSGDM005

IDENTIFY EQUIPMENT, STRUCTURE, AND AUTOMATION REQUIREMENTS TO SUPPORT

DTIC NUMBER:

POSTAL OPERATIONS IN A LOW TO MID INTENSITY CONFLICT SCENARIO WITH

CONTRACT NUMBER:

SPECIFIC FOCUS ON ALO. IDENTIFY AND QUANTIFY POSTAL WORKLOAD FACTORS DURING OPERATION DESERT STORM AS THE STUDY BASELINE.

SPONSOR: TRADOC

PERFORMER: SSC

PROJECT TITLE: POWERPACK TRANSPORT TRAILER TRACKED COEA

PUIC: ATSLCL009

ANALYZE THE BENEFITS AND COST EFFECTIVENESS OF TWO ALTERNATIVES: THE BASE

DTIC NUMBER:

CASE W/O PT3 AND ANOTHER W/ PTS. THE STUDY WILL CONSIST OF A THREE-PART

CONTRACT NUMBER:

ANALYSIS USING LOTUS, TOPSIS, AND SENSITIVITY ANALYSIS TO DETERMINE THE

SPONSOR: TRADOC

BEST ALTERNATIVE.

PERFORMER: ORDS

PROJECT TITLE: PREDICTIVE AIRCRAFT MAINTENANCE SYSTEM SPTNG OPNL ANALYSIS

PUIC: ATSQLK001

SPONSOR: TRADOC

THIS STUDY IS A SUPPORTING OPERATIONAL ANALYSIS OF REQUIREMENTS FOR

DTIC NUMBER:

MONITORING AIRCRAFT COMPONENTS. PAMS WILL USE MONITORING SYSTEMS & AI SOFTWARE TO PRODUCE A FASTER, MORE ACCURATE AIRCRAFT MAINTENANCE SYSTEM.

CONTRACT NUMBER:

CONDUCT A COST ANALYSIS OF THE ALTERNATIVES.

PERFORMER: AVLG

PROJECT TITLE: PROVIDING FIELD SERVICES TO THE FORCE

PUIC: ATSMCL001

INVESTIGATE NEW METHODS FOR PROVIDING THE TRADITIONAL HYGIENE RELATED

DTIC NUMBER: CONTRACT NUMBER:

SERVICES (LAUNDRY, CEB. RENOVATION AND DELOUSING) AND DETERMINE WHAT NON-TRADITIONAL SERVICES THAT MUST BE ACCOMPLISHED DURING AN OPOERATIONAL CON-

SPONSOR: TRADOC

TINUUM.

PERFORMER: QMC&S

-----SPONSOR: TRADOC

PROJECT TITLE: RAH-66 COMANCHE TRAINING IMPACT ANALYSIS

PUIC: ATZQTL009

THIS STUDY WILL ADDRESS LH-SPECIFIC TRAINING ISSUES SUCH AS OVERALL TRAINING STRATEGIES, EXPECTED PERFORMANCE REQUIREMENTS OF THE USER POPULATION.

DTIC NUMBER: CONTRACT NUMBER:

PROJECTED TRAINING REQUIREMENTS, POTENTIAL TRAINING PROBLEMS, AND

60011600 TO 1000

RESOURCE IMPLICATIONS.

SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY BASE STUDY

PUIC: ATRONJ030

IDENTIFY RECOVERY VEHICLE REQUIREMENTS FOR THE PROJECTED ARMY FORCE

DTIC NUMBER:

STRUCTURE FOR THE NEXT 5-20 YEARS, TECHNOLOGY BASE AND OPTIMAL FLEET TO

CONTRACT NUMBER:

SATISFY NET REQUIREMENTS. INVESTIGATE REALLOCATION OF ASSETS. RESULTS WILL

SPONSOR: TRADOC

SUPPORT ON PLANS AND BUDGET REQUIREMENTS FOR NEW PROCUREMENTS.

PERFORMER: ORDS

PROJECT TITLE: RELIGIOUS SUPPORT TO DIVISION IN AIRLAND OPERATIONS (ALO)

PUIC: ATSCDL004

ALO IS A CHANGING CONCEPT WHICH IS SLATED TO BE COMPETED AND APPROVED IN

DTIC NUMBER:

1991. RELIGIOUS SUPPORT REQUIREMENTS ARE EXPECTED TO BE GREATER AND DIFFE RENT FROM PREVIOUS CONCEPTS. THE STUDY WILL IDENTIFY NEW NEEDS, TASKS, AN

CONTRACT NUMBER:

D TRAINING NECESSARY TO MEET THEM.

SPONSOR: TRADOC

PERFORMER: CHAP

PROJECT TITLE: RISTA COEA

PUIC: ATROHM011

THIS IS A CLASSIFIED BLACK PROGRAM AND DETAILS CANNOT BE PROVIDED.

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: T/WSMR

PROJECT TITLE: RISTA SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATROHLOO3

EVALUATE VARIOUS PROPOSED RISTA SYSTEMS FOR BRIGADE THROUGH CORPS.

DTIC NUMBER: CONTRACT NUMBER: DETERMINE THE OPERATIONAL BENEFIT AND LIMITATIONS OF THE VARIOUS CANDIDATE SYSTEMS. AND ASSESS THEIR CONTRIBUTIONS TO OVERALL FORCE EFFECTIVENESS.

SPONSOR: TRADOC

PERFORMER: T/WSMR

------SPONSOR: TRADOC ------

PROJECT TITLE: SCOUT ATTACK/MIX STUDY

PUIC: ATZQCK002

EXAMINE THE PROBLEMS INVOLVED IN X-FLOT HELICOPTER OPERATIONS USING SCOUT

DTIC NUMBER:

AND ATTACK HELICOPTERS AS WELL AS THE OPTIMUM MIX OF SCOUT AND ATTACK

CONTRACT NUMBER:

HELICOPTERS IN HEAVY AND LIGHT STTACK HELICOPTER COMPANIES.

SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: SCOUT SENSOR REQUIREMENTS II

PUIC: ATSBCM009

REEXAMINE REQUIREMENTS FOR SCOUT SENSORS TO SUPPORT AIRLAND OPERATIONS

DTIC NUMBER:

FORCES; CONDUCT TRADEOFF ANALYSES OF AVAILABLE TECHNOLOGIES.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: ARMC

PROJECT TITLE: SENSE AND DESTROY ARMOR (SADARM) COEA UPDATE

PUIC: ATRCSM006

AN UPDATE OF THE SADARM COEA IS NEEDED TO SUPPORT A MILESTONE IIIA

DTIC NUMBER:

DECISION SCHEDULED FOR FEB 33. THE UPDATE WILL EVALUATE CHANGES IN THE

THREAT AND COST OF THE PROJECTILE.

CONTRACT NUMBER:

SPONSOR: TRADOC
PERFORMER: T/SAC

PROJECT TITLE: SIMULATION MODEL OF CL IX DISTRIBUTION SYS

PUIC: ATSMCHOO8

DEVELOP A COMPUTER SIMULATION MOL OF THE SUP & TRANS DISTRIBUTION SYS OF

DTIC NUMBER:

CL IX FOR THE AGE & ONE FOR THE PROPOSED SPT STRUC STUDY THAT WILL ALLOW

CONTRACT NUMBER: DAAK01-890-D0

ANALYSIS OF THE PERFORMANCE OF BOTH SYS UNDER NORMAL & STRESSFUL COND W/O DISRUPTION TO NORMAL OPERATIONS.

SPONSOR: TRADOC

PERFORMER: QMC&S

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2: AH-64)

PUIC: ATZQTL017

THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS

DTIC NUMBER: DA328857

IN AVIATOR TRAINING FOR THE AH-64 AVIATOR. IT IS THE SECOND OF FIVE

CONTRACT NUMBER:

STUDIES TO BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND

SPONSOR: TRADOC

CH-47D.

PERFORMER: AVINC

-----SPONSOR: TRADOC

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3: AH-1)

PUIC: ATZQTL018

THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS IN AVIATOR TRAINING FOR AH-1 AVIATORS. IT IS THE THIRD OF FIVE STUDIES TO

DTIC NUMBER: CONTRACT NUMBER:

BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND CH-47D.

SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4: UH-60)

PUIC: ATZOTMO03

THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS

DTIC NUMBER: CONTRACT NUMBER:

IN AVIATOR TRAINING FOR UH-60 AVIATORS. IT IS THE FOURTH OF FIVE STUDIES

TO BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND CH-47D.

SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE5: CH-47)

PUIC: ATZQTM004

THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS

DTIC NUMBER:

IN AVIATOR TRAINING FOR CH-47D AVIATORS. IT IS THE LAST OF FIVE STUDIES

CONTRACT NUMBER:

TO BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-6D, AND CH-47D.

SPONSOR: TRADOC PERFORMER: AVNC

PROJECT TITLE: SIMULATOR/SIMULATION BASED TRAINING PROGRAM ANALYSIS

PUIC: ATRCSL001

DETAILED COST BENEFIT ANALYSIS AND TRAINING EFFECTIVENESS ANALYSIS IN

DTIC NUMBER: DA330003

SUPPORT OF THE PRIORITIZATION AND ACQUISITION OF SIMULATIONS AND

CONTRACT NUMBER: TBD

SIMULATORS BY THE DCST. EFFORT DETERMINES TRAINING DEVICE OVERLAP AND

SPONSOR: TRADOC

POTENTIAL OF TADSS FOR OPTEMPO/AMMUNITION SUBSTITUTION AMD TRADEOFF.

PERFORMER: T/WSMR

PROJECT TITLE: SINCGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATZHCL002

THIS STUDY WILL IDENTIFY AND EVALUATE COST AND OPERATIONALLY EFFECTIVE

DTIC NUMBER: TBD

ENHANCEMENTS TO THE SINGLE CHANNEL GROUND/AIRBRONE RADIO SYSTEM (SINCGARS) AMONG THE POSSIBLE ENHANCEMENTS ARE EMBEDDED GPS, PACKET SWITCHING, HF, UHF

CONTRACT NUMBER:

SPONSOR: TRADOC

TACSAT EMBEDDED. ENHANCEMENTS WILL BE COMPARED TO A NEW GENERATION RADIO.

PERFORMER: SIGS

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PROJECT TITLE: SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSL007 SHA 5.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO

DTIC NUMBER: WHICH WILL BE DEVELOPED FOR COMBAT DEVELOPMENT USE BY TRADOC SCHOOLS

CONTRACT NUMBER: AND CENTERS. THE SCENARIO WILL DEPICT 1996+ FRIENDLY ARMY/CORPS AIRLAND

SPONSOR: TRADOC OPERATIONS (ALO) UMBRELLA CONCEPT AGAINST 2004 THREAT.

PERFORMER: T/SHC

PROJECT TITLE: SOVIET ARTILLERY EFFECTS TESTS ANALYSIS

PUIC: ATSFCLOO5 THIS ANALYSIS WILL COMPARE THE RESULTS OF TEST OF ARTILLERY TO THOSE PRE-

DTIC NUMBER: DICTED BY CURRENT MODELS.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: FAS

PROJECT TITLE: STANDARD AIRCRAFT TOWING TRACTOR SYSTEM SPING OPNL ANALYSIS

PUIC: ATSQLLOOT THIS STUDY IS A SUPPORTING OPERATIONAL ANALYSIS OF REQUIREMENTS FOR AN

DTIC NUMBER: AIRCRAFT TOWING SYSTEM FOR USE IN AVIATION MAINTENANCE UNITS. DETERMINE

CONTRACT NUMBER: NA TRADEOFFS IN ALTERNATIVES FOR SATTS UNITS IN FIXED BASE FACILITIES &

SPONSOR: TRADOC PRODUCE A CONCEPT FORMULATION PACKAGE.

PERFORMER: AVLG

PROJECT TITLE: STANDARDIZED DRIVER TRAINING

PUIC: ATSPTMO01 TO DETERMINE IF DRIVER TRAINING AT VARIOUS INSTALLATION SHOULD BE

DTIC NUMBER: CONTROLLED BY USATSCH TRAINED INSTRUCTORS IN ORDER TO PROVIDE MORE

CONTRACT NUMBER: STANDARDIZED TRAINING AND PRODUCE MORE PROFESSIONAL AND SAFER DRIVERS.

SPONSOR: TRADOC
PERFORMER: TSCH

PROJECT TITLE: STANDOFF MINE DETECTION SYSTEM COEA

PUIC: ATZACIOO3 STAMIDS WILL BE UTILIZED AS A MISSION PAYLOAD SYSTEM OF THE UAV TO CONDUCT

DTIC NUMBER: DA314221 INTELLIGENCE GATHERING MISSIONS. IT WILL ACHIEVE SUFFICIENT SENSOR

CONTRACT NUMBER: RESOLUTION TO DETECT POSSIBLE MINEFIELDS AND OBSTACLE EMPLACEMENTS.

SPONSOR: TRADOC
PERFORMER: ENGS

-----SPONSOR: TRADOC

PROJECT TITLE: STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT

PUIC: ATSLCL006

INVESTIGATE THE CAPABILITIES OF STATISTICAL AANALYSIS SYSTEM (SAS) TO SPT

DTIC NUMBER:

THE WHEELED ARMORED MAINTENANCE VEHICLE, RECOVERY VEHICLE, AND OTHER

CONTRACT NUMBER: SYSTEMS

SYSTEMS IN THE AREAS OF RAM-D. APPLICATIONS WILL BE DEVELOPED AND TESTED

SPONSOR: TRADOC

IN FORTRAN, REPORTS WILL BE SUBMITTED ON VALUE.

PERFORMER: ORDS

PROJECT TITLE: TACTICAL COMMUNICATIONS BASELINE SCENARIOS

PUIC: ATZHCK001

DETAILED TACTICAL COMMUNICATIONS SCENARIOS WILL BE DEVELOPED WITH AID OF

DTIC NUMBER: TBD

THE NETWORK ASSESSMENT MODEL. THE SIGNAL CENTER WILL LEAD THIS PROJECT TO

CONTRACT NUMBER:

DOCUMENT FOUR SCENARIOS: BASELINE, BASELINE EXPANSION, BASELINE DECREMENT,

SPONSOR: TRADOC

BASELINE ATCCS. THE SCENARIOS WILL SUPPORT ATCCS COMMUNICATIONS ANALYSIS.

PERFORMER: SIGS

PROJECT TITLE: TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT COEA

PUIC: ATSHCK004

AN ABBREVIATED ANALYSIS FOCUSING ON THE COST-BENEFIT OF ROBOTICS IN THE

DTIC NUMBER: DA332266

INFANTRY. STUDY WILL SUPPORT A PROGRAM MILESTONE I REVIEW. EFFECT WILL

CONTRACT NUMBER:

REVIEW A FAMILY OF SYSTEMS. THE CANDIDATES WILL BE PROVIDED BY AN AMC BEST TECHNOLOGICAL APPROACH.

SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA

PUIC: ATSHCK010

TRADE OFF ANALYSIS OF THE TACOM TOD COMPETING APPROACHES FOR THE ROBOTIC

DTIC NUMBER: DA332268

APPLICATION FOR RECON AND SURVVILLANCE OF A TACTICAL UNMANNED GROUND

CONTRACT NUMBER:

VEHICLE TO SUPPORT A JOINT USMC AND ARMY REQUIREMENT

SPONSOR: TRADOC

PERFORMER: INFS

PROJECT TITLE: TACTICAL VEH SIMULATOR(TVS), COST & TNG EFFECTIVENESS ANALYSIS(CTEA)

PUIC: ATSPCM001

DETERMINE THE COST & EFFECTIVENESS OF THE CURRENT HEAVY TRUCK DRIVER

DTIC NUMBER:

TRAINING STRATEGY AND THE COST & EFFECTIVENESS OF INTEGRATING THE TACTICAL

CONTRACT NUMBER:

VEHICLE SIMULATOR(TVS) INTO THAT STRATEGY. QUANTIFY OPERATING & SUPPORT

SPONSOR: TRADOC

COSTS TO EVALUATE SAVINGS ASSOCIATED HITH TVS & TRAINING ALTERNATIVES.

PERFORMER: TSCH

-----SPONSOR: TRADOC

PROJECT TITLE: THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PHASE I

PUIC: ATSPCM002

WILL DEVELOP ARMY INTRA THEATER REQUIREMENT FOR MOVEMENT OF ALL CLASSES

DTIC NUMBER:

OF SUPPLY, EQUIPMENT AND PERSONNEL VIA AIRLIFT (BOTH ARMY AND AIRFORCE)

CONTRACT NUMBER:

FOR LATIN AMERICA IN THE 1995-2005 TIME PERIOD.

SPONSOR: TRADOC

PERFORMER: TSCH

PROJECT TITLE: THELOGICAL CORE OF THE CHAPLAINCY

PUIC: ATSCDL005

THE STUDY WILL DETERMINE IF THERE CAN BE A PARTIAL RELIGIOUS (THELOGICAL)

DTIC NUMBER: CONTRACT NUMBER:

DEFININITION OF THE CHAPLAINCY'S MINISTRY THAT IS COMMON FOR ALL AMERICANS (I.E. THE WIDELY DIVERSE RELIGIOUS PLURALISM OF THE CHAPLAINCY, S

SPONSOR: TRADOC

CONSTITUENCY).

PERFORMER: CHAP

PROJECT TITLE: TRAC AUTOMATED DATA BASE SYSTEM

PUIC: ATRCRJ001

TO DEVELOP A GROUP OF FUNCTIONAL AREA DATA BASES CONTAINING THE PERFORM-

DTIC NUMBER: DA318329

ANCE AND OPERATIONAL DATA NECESSARY TO SUPPORT TRAC COMBAT MODELS. A SET OF INGRES APPLICATIONS WILL BE DEVELOPED TO ACCESS AND TRANSFORM THE

CONTRACT NUMBER:

FUNCTIONAL DATA BASES INTO INPUT DATA FOR SPECIFIC MODELS.

SPONSOR: TRADOC

PERFORMER: T/SAC

PROJECT TITLE: TRAINING DEVELOPMENT PRODUCT COST

PUIC: ATROHM016

DEVELOP INITIAL COST AND PROVIDE A METHODOLOGY TO ESTIMATE RESOURCES

DTIC NUMBER:

NEEDED TO COMPLETE THE TRAINING DEVELOPMENT PROCESSES AND PRODUCTS

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/WSMR

PROJECT TITLE: TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC ENVIRONMENT

PUIC: ATZNOMO06

ASCERTAIN THE LEVEL OF INSTITUTIONALIZATION OF NBC TRAINING IN THE

DTIC NUMBER:

SERVICE SCHOOLS USING THE SYSTEMS APPROACH TO TRAINING.

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: CMLS

-----SPONSOR: TRADOC

PROJECT TITLE: TRAINING REQUIREMENTS MODELING STUDY

PUIC: ATZOTLO02

A TRAINING REQUIREMENTS MODEL WILL BE DEVELOPED AND DOCUMENTED FOR

FOR VARIOUS AIRCRAFT CONFIGURATIONS AND TRAINING PROGRAMS.

DTIC NUMBER:

CERTIFICATION. THE MODEL WILL CALCULATE TRAINING RESOURCE REQUIREMENTS

CONTRACT NUMBER:

SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: UNIT MOVEMENT OFFICER COURSE TEAT

PUIC: ATROHLO16

DAIG EVALUATION OF RC UNITS REVEALED DEFICIENCIES IN MOBILIZATION \$

DTIC NUMBER:

DEPLOYMENT SKILLS. TSCH, IN COORDINATION W/ FORSCOM IS DESIGNING & DEVEL-

CONTRACT NUMBER:

OPING A UNIT MOVEMENT OFF CSE FOR DELIVERY TO EA CONUSA VIS VTC TRAINING.

SPONSOR: TRADOC
PERFORMER: T/WSMR

THE CSE WILL BE EVALUATED AS ONE OF THE DT PILOT PROGRAMS.

PROJECT TITLE: UNIT NBC DEFENSE OPERATIONS IN AIRLAND OPERATIONS (ALO) - TRAINING

PUIC: ATZNOMO05

THIS STUDY WILL DEFINE THE OPERATIONAL REQUIREMENTS FOR ADDITIONAL DUTY

DTIC NUMBER:

CONTRACT NUMBER:

T NUMBER:
SPONSOR: TRADOC

PERFORMER: OMLS

PROJECT TITLE: UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS

PUIC: ATZQTL007

THIS STUDY WILL ASSESS THE TRAINING IMPLICATIONS ASSOCIATED WITH FUTURE

DTIC NUMBER:

UTILITY HELICOPTER REQUIREMENTS. THIS STUDY COMPLEMENT THE UTILITY AIR-

CONTRACT NUMBER:

CRAFT REQUIREMENTS STUDY TO BE ACCOMPLISHED BY COMBAT DEVELOPMENTS. IT WILL EXAMINE ALL AREAS ADDRESSED IN THAT STUDY.

NBC PERSONNEL TO SUPPORT UNIT OPERATIONS ON THE ALO.

SPONSOR: TRADOC

PERFORMER: AVNC

PROJECT TITLE: VERIFICATION AND VALIDATION METHODOLOGY

PUIC: ATRONK014

WORK WILL BE STARTED TO DEVELOP METHODOLOGIES TO CONDUCT VEV OF COMBAT

DTIC NUMBER:

MODELS. THIS WILL INCLUDE PLANS TO ANALYZE THE ALGORITHMS, STRUCTURE, RUN

CONTRACT NUMBER:

TIME. AND CODING EFFICIENCY OF MODELS SUCH AS VIC AND CASTFOREM.

SPONSOR: TRADOC

PERFORMER: T/WSMR

-----SPONSOR: TRADOC

PROJECT TITLE: VIC CSS MODEL DEVELOPMENT

PUIC: TRCLM004

MAINTENANCE/DEVELOPMENT/CERTIFICATION MANAGEMENT OF THE CSS MODULE IN THE

DTIC NUMBER: VIC MODEL.

CONTRACT NUMBER:

CONTRACT NUMBER:

SPONSOR: TRADOC PERFORMER: T/LEE

PROJECT TITLE: VIC DEVELOPMENT

PUIC: ATORCF007

ENHANCEMENTS INCL IN VIC 5.0 (REL 9112): NEW THEATER MODULE, CHEM MODULE IMPROVEMENTS, COMPLETED ARTY PEELBACK, GRAPHIC ENHANCEMENTS TO PRE/POST-

DTIC NUMBER: DA312542

PROCESSORS. OTHER FY92 WORK WILL INCLUDE COMPLETION OF INTEL MODULE, PLAY

OF ELECTRONIC WARFARE, C2 MODULES, START OF ADA PEELBACK.

SPONSOR: TRADOC

PERFORMER: T/OAC

PROJECT TITLE: VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICOPTER AVIATOR TRAINING

PUIC: ATZQTK003

EXAMINES THE APPLICATION OF A SPECIAL VIDEO GAME TRAINING PROGRAM, USED TO

DTIC NUMBER: DA320489

SELECT BETTER AVIATORS OR INCREASE THE PROBABILITY OF THE TRAINED AVIATORS

CONTRACT NUMBER:

GRADUATING FROM FLIGHT SCHOOL, OR BOTH. THIS STUDY WILL EXAMINE THE CONCEPT FOR ARMY HELICOPTER FLIGHT TRAINING.

SPONSOR: TRADOC

PERFORMER: AVNC

PROJECT TITLE: VIDEO TELE-TRAINING/ACTIVE COMPONENT (VTT/AC) TEA

PUIC: ATRCWK053

ASSESS EFFECTIVENESS OF ONE-WAY OR TWO-WAY VIDEO TRAINING VERSUS

DTIC NUMBER:

TRADITIONAL CLASSROOM TRAINING. CONDUCT LITERATURE SEARCH, DO SURVEYS.

CONTRACT NUMBER:

TESTS, QUESTIONNAIRES AND INTERVIEWS TO COMPARISON GROUPS. COST MODEL

SPONSOR: TRADOC

WILL COMPARE COSTS ASSOCIATED WITH EACH METHOD.

PERFORMER: T/WSMR

PROJECT TITLE: WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSLOHOO1

TO DETERMINE PERFORMANCE PARAMETERS THAT AFFECT OPERATIONAL UTILITY.

DTIC NUMBER:

IDENTIFY FORWARD AREA REQUIREMENTS AND RANK EACH ALTERNATIVE ACCORDING TO

ITS OPERATIONAL REQUIREMENTS USING A WEIGHTING TECHNIQUE. CONTRACT NUMBER:

SPONSOR: TRADOC

PERFORMER: ORDS

-----SPONSOR: TRADOC

PROJECT TITLE: WIDE AREA MINES (WAM) COEA

PUIC: ATRCTK001

EVALUATE THE EFFECTIVENESS OF THE HAND-EMPLACED AND VOLCANO VERSIONS AND WHETHER OR NOT TO PROCEED FORWARD. STUDY SUPPORTS AN MS IIA DECISION

DTIC NUMBER: DA330001

SCHEDULED FOR MAR 92. STUDY INITIALLY OPERATED UNDER A DA LPR BUT

CONTRACT NUMBER: SPONSOR: TRADOC

EXPANDED INTO A COEA.

PERFORMER: T/WSMR

PROJECT TITLE: Combat Capability Allied Force Southwest Asia

PUIC: CSCATM002

CCAR-SWA is a proposed study to be sponsored by Third US Army to assess

DTIC NUMBER:

combat capability of US joint forces in SWA in a planning (OPLAN) scenar in a regional war context. Year of study interest is not yet determined.

CONTRACT NUMBER: SPONSOR: TUSA

PEPFORMER: CAA

PROJECT TITLE: MINIMUM DREDGE FLEET STUDY (4320)

PUIC: CEESCK015

THIS STUDY EVALUATES THE NEED FOR A CORPS DREDGE FLEET. IT ESTIMATES

DTIC NUMBER: PENDING

NATIONAL DREDGING REQUIREMENTS AND EVALUATES PRIVATE INDUSTRY'S ABILITY TO

CONTRACT NUMBER: NA

RESPOND, DEFENSE NEEDS ARE CONSIDERED AS WELL AS THE CORPS' TRADITIONAL MISSION TO MAINTAIN THE NATION'S HARBORS AND WATERWAYS. STUDY REPORTS

SPONSOR: USACE

PERFORMER: CEESC

WERE PUBLISHED AND RELEASED FOR COMMENTS. PUBLICATIONS PLANNED--SEP 91.

PROJECT TITLE: TOPOGRAPHIC ASSESSMENT, WORLDWIDE (4150)

PERFORMER: CEESC

PUIC: ESCG009 THIS STUDY WILL BE THE CAPSTONE TO THE SERIES OF TOPO STUDIES WHICH IN-

DTIC NUMBER: DA310697

DEPENDENTLY ADDRESSED U.S. ARMY TOPO REQUIREMENTS IN THREE THEATERS. THE

CONTRACT NUMBER: NA

STUDY WILL EXAMINE TOPO SUPPORT REQUIREMENTS TO DETERMINE WHAT SUPPORT IS

SPONSOR: USACE

NEEDED TO MEET FUTURE US ARMY ROLES, MISSIONS, AND CONCEPTS WHILE CONSIDER ING TECHNOLOGICAL ADVANCES AND MANPOHER AND BUDGET CONSTRAINTS.

PROJECT TITLE: TIGER EYE WARGAME

PUIC: CSCACMOO1

ASSESSES OPERATION AND CONTINGENCY PLAN EFFECTIVENESS FOR A GROUND WAR

DTIC NUMBER:

CONDUCTED IN SOUTHWEST ASIA

CONTRACT NUMBER:

SPONSOR: USARCENT PERFORMER: CAA

-----SPONSOR: USAREC

PROJECT TITLE: ANALYTICAL SUPPORT OF USER EVALUATION OF ARADS OPERATIONAL TEST

PUIC: RCPAEK024

SSP= SCIENTIFIC SERVICES PROGRAM

DTIC NUMBER: DA328852 CONTRACT NUMBER: DAAL0386D0001 SPONSOR: USAREC

PERFORMER: SSP (SEE BELOW)

PROJECT TITLE: ESTIMATION OF QUALIFIED MILITARY AVAILABLE AND INTERESTED

PUIC: RCPAEK023

NPS=NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA

DTIC NUMBER: DA330821 CONTRACT NUMBER: MIPR SPONSOR: USAREC

PERFORMER: NPS (SEE BELOW)

PROJECT TITLE: NEW RECRUIT SURVEY

PUIC: RCPAEKOO1

TO DETERMINE THE CHARACTERISTICS & ENLISTMENT MOTIVES OF RECRUITS ENTERING

DTIC NUMBER: DA317936

THE ARMY. PROVIDES INFO ON ATTITUDES, PERCEPTIONS, ENLISTMENT MOTIVES, &

CONTRACT NUMBER: DAKF1587C0085 CHARACTERISTICS OF RECRUITS FOR POLICY & PROGRAM DECISIONS.

SPONSOR: USAREC PERFORMER: DRC (SEE BELOW)

PROJECT TITLE: OMNIBUS CONTRACT FOR RECRUITING STUDIES

PUIC: RCPAEKOO2

THIS "REQUIREMENTS" CONTRACT WILL RESULT IN THE SELECTION OF ONE OR MORE CONTRACTORS WHO WILL BE ABLE TO INITIATE OR TO SUBCONTRACT STUDIES WITHIN

CONTRACT NUMBER:

30 DAYS OF RECEIPT OF REQUEST. RECRUITING STUDIES FROM AGENCIES SUCH AS

SPONSOR: USAREC

DTIC NUMBER: NOT APP

ARI AND NPS MAY ALSO BE INCLUDED.

DRC=DATA RECOGNITION CORPORATION

PERFORMER: HUMRRO

FY 92 IS THE LAST OPTION YEAR UNDER THE CURRENT OMNIBUS CONTRACT

PROJECT TITLE: PRIME MARKET DEMOGRAPHIC STUDY (MEDICAL-MORAL QUAL/DISQUAL. RATES)

PUIC: RCPAEKOO5

MIPR FROM DMDC PROVIDED \$70K OF THE TOTAL \$130K

DTIC NUMBER: DA328877

RANDY LOUGEE IS THE POC AT DMDC

CONTRACT NUMBER: DAKF1587D0144

SPONSOR: USAREC

PERFORMER: HUMRRO D.O.#15

-----SPONSOR: USAREC

PROJECT TITLE: REPORT/UPDATE DELAYED ENTRY PROGRAM (RUDEP)

PUIC: RCPAEKO26 NPS= NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA

DTIC NUMBER:

CONTRACT NUMBER: MIPR SPONSOR: USAREC

PERFORMER: NPS (SEE BELOW)

PROJECT TITLE: USAR NURSE SATISFACTION AND RETENTION STUDY

PUIC: RCPAEKO10

NPS=NAVAL POSTGRADUATE SCHOOL

DTIC NUMBER: DA318676 CONTRACT NUMBER: MIPR

SPONSOR: USAREC

PERFORMER: NPS (SEE BELOW)

PROJECT TITLE: ALTERNATIVES TO MAINTAINING DATABASES & PROGRAMS ON LITTON MAINFRAME

PUIC: RCPAENOO6

DTIC NUMBER: CONTRACT NUMBER:

SPONSOR: USARECPAE

PERFORMER:

PROJECT TITLE: FORECASTING AND ALLOCATION OF ARMY RECRUITING RESOURCES (FAARRS)

PUIC: RCPAEKC28

PRIMARY POC MAJ D.A. THOMAS, DAPE-MPA, 225-2225

DTIC NUMBER:

SECONDARY POC MAJ J. HERSHBERGER, RCPAE-RS, 459-5228

CONTRACT NUMBER: DAKF1587D0144

SPONSOR: USARECPAE

PERFORMER: HUMRRO D.O. #18

PROJECT TITLE: IDENTIFICATION, ESTIMATION & LOCATION OF HIGH QUALITY & COLLEGE MKT.

PUIC: RCPAENOO3

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARECPAE

PERFORMER:

------SPONSOR: USARECPAE ------

PROJECT TITLE: NURSE RECRUITER APPLICANT PROCESSING SYSTEM (NRAPS)

PUIC: RCPAEK027

ACTUAL OBLIGATION INCREASED DUE TO CHANGE OF ARMY FORMS NEAR PLANNED END

DTIC NUMBER: DA328854

OF CONTRACT.

CONTRACT NUMBER: DAKF1587D0144

SPONSOR: USARECPAE

PERFORMER: HUMRRO D.O. #16

PROJECT TITLE: PARTNERS IN EDUCATION STUDY (PIES)

PUIC: RCPAEL001

DTIC NUMBER: DA328910

CONTRACT NUMBER: DAKF158700144

SPONSOR: USARECPAE

PERFORMER: HUMRRO D.O. #17

PROJECT TITLE: RECRUITING MANAGEMENT/ORGANIZATION STUDY

PUIC: RCPAENO02

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARECPAE

PERFORMER:

PROJECT TITLE: SAMPLING OF VETERANS IN THE NATIONAL LONGITUDINAL SURVEY

PUIC: RCPAENO01

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARECPAE

PERFORMER:

PROJECT TITLE: UNIT SUCCESS OPTIMIZATION MODEL FOR USAR

PUIC: RCPAENOOS

POC IS MAJ SCHWARTZENBURG

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARECPAE

PERFORMER:

-----SPONSOR: USAREUR -----

PROJECT TITLE: ANVIL WARRGAME

PUIC: CSCAUMO01

Assesses Operation and Contingency Plan effectiveness for a ground war

DTIC NUMBER:

conducted in Europe under the conditions set by the Blackjack Political-Military game and modified by lessons learned during the hammer Wargame

CONTRACT NUMBER:

SPONSOR: USAREUR

PERFORMER: CAA

PROJECT TITLE: BLACKJACK European Political Military Game

PUIC: CSCAUMO02

Examines Issues that may prompt the deployment of US ground forces to the

DTIC NUMBER:

European Theater. Helps define initial state variables and boundary

conditions for ground combat.

CONTRACT NUMBER: SPONSOR: USAREUR

PERFORMER: CAA

PROJECT TITLE: EUROPA 92 POL. MILIT. GAME ON THE SEC. CAL. OF EUR.

PUIC: CSCALMO04

Examines issues affecting the security of Europe

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USAREUR PERFORMER: CAA

PROJECT TITLE: FUTURE ARMY EUROPE

PUIC: CSCAUMCO5

Examines future Army requirements in Europe.

DTIC NUMBER: CONTRACT NUMBER:

SPONSOR: USAREUR

PERFORMER: CAA

PROJECT TITLE: HAMMER HARGAME

PUIC: CSCAUMO06

Assesses operation and contingency plan effectiveness for a ground war

DTIC NUMBER: CONTRACT NUMBER:

conducted in Europe under the conditions set by the BLACKJACK Political-

Military Game. Both CEM and CFAW will be used in the assessment.

SPONSOR: USAREUR PERFORMER: CAA

------SPONSOR: USAREUR ------

PROJECT TITLE: KINGFISH EUROPEAN POLITICAL MILITARY GAME

PUIC: CSCAUMOO8

Examines issues that may prompt the deployment of US ground forces to the

European Theater. Helps define initial state variables and boundary

CONTRACT NUMBER: conditions for ground combat.

SPONSOR: USAREUR

PERFORMER: CAA

DTIC NUMBER:

PROJECT TITLE: POMCUS Siting Alternatives

PUIC: CSCAELOO1

"he study analyses equipment siting requirements and alternative

alternative equipment siting methodologies for current and projected POMCUS units. Then develops a model to generate/evaluate unit siting

SPONSOR: USAREUR PERFORMER: CAA

DTIC NUMBER:

CONTRACT NUMBER:

plans, and demonstrates model use by developing initial POMCUS siting

alternatives.

PROJECT TITLE: SAPPHORO WARGAME

PUIC: CSCAUMO09

ASSESSES OPERATION AND CONTINGENCY PLAN EFFECTIVENESS FOR A GROUND WAR

CONDUCTED IN JAPAN.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: USARJ PERFORMER: CAA

PROJECT TITLE: HURRICANE POLITICAL MILITARY GAME

PUIC: CSCAUMO03

Political-Military Game and Seminar to examine issues surrounding

Defense of the Carribean.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: USARLANT PERFORMER: CAA

PROJECT TITLE: MARTI 92 WAR GAME

PUIC: CSCAUMO07

EXAMINES EFFECTIVENESS OF CONTINGENCY PLAN FOR ARMED CONFLICT IN CUBA

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARLANT PERFORMER: CAA

PROJECT TITLE: GANGES PACIFIC/INDIA POLITICAL MILITARY GAME

PUIC: CSCAPMOG1 Examine the Army implications of , owing Indian influence in the Pacific

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARPAC PERFORMER: CAA

PROJECT TITLE: JAPAN/PACIFIC TARO POLITICAL MILITARY GAME

PUIC: CSCAPMOO3 EXAMINES USARPAC'S ROLE IN THE PACIFIC

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USARPAC PERFORMER: CAA

PROJECT TITLE: SHALIMAR INDIA/PAKISTAN POLITICAL MILITARY GAME

PUIC: CSCAPMC02

EXAMINES THE ROLE OF THE ARMY IN THE EVENT OF CONFLICT BETWEEN INDIA AND

DTIC NUMBER: PAKISTAN.

CONTRACT NUMBER:

SPONSOR: USARPAC PERFORMER: CAA

PROJECT TITLE: Balboa 92 Panamanian Political Military Game

PUIC: CSCASMC01

Political-Military game and Seminar to examine issues surrounding

Defense of the Canal Zone.

CONTRACT NUMBER:

DTIC NUMBER:

SPONSOR: USARSO PERFORMER: CAA

PROJECT TITLE: GATUN 92 Wargame on the Defense of the Canal Zone

PUIC: CSCASMO02

Assesses the effectiveness of OPLANS for defense of the Canal Zone

DTIC NUMBER: CONTRACT NUMBER:

> SPONSOR: USARSO PERFORMER: CAA

-----SPONSOR: USARSO

PROJECT TITLE: MATADOR CENTRAL AMERICA POLITICAL MILITARY GAME

PUIC: CSCASM003

EXAMINES ISSUES THAT MAY PROMPT THE SIMULTANEOUS DEPLOYMENT OF US GROUND

DTIC NUMBER:

FORCES TO CENTRAL. HELPS DEFINE INITIAL STATE VARIABLES AND BOUNDARY

CONTRACT NUMBER:

CONDITIONS FOR GROUND COMBAT. GAME IS TO BE CONDUCTED ON-SITE IN PANAMA.

SPONSOR: USARSO

PERFORMER: CAA

PROJECT TITLE: COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (COEA) SUPPORT

PUIC: SDASPLOO1

TRAC WILL ASSIST THE ASAT JOINT PROGRAM OFFICE IN DEVELOPMENT OF THE OVER-

DTIC NUMBER: TBD

ARCHING SCENARIO FOR THE CONDUCT OF WARFARE EXERCISES SUPPORTING THE ASAT

CONTRACT NUMBER: TBD

COEA.

SPONSOR: USASDC

PERFORMER: TRAC

PROJECT TITLE: NTH COUNTRY THREAT

PUIC: SDASPLO02

FTD WILL ASSESS THE POSSIBLE SATELLITE CAPABILITIES OF AN "NTH" COUNTRY TO

DTIC NUMBER: TBD

DEVELOP AND/OR OBTAIN, AND OPERATE A SPACE BASED SURVEILLANCE SYSTEM WHICH

CONTRACT NUMBER: TBD

COULD EFFECTIVELY SUPPORT MILITARY OPERATIONS DURING HOSTILE CONFLICTS.

SPONSOR: USASOC

PERFORMER: FTD

PROJECT TITLE: DEEP SHADOW WARGAME

PUIC: CSCASM004

Assesses operation and contingency plan effectiveness for the employment

DTIC NUMBER:

of special forces in a multi-theater conflict scenario under initial state and boundary conditions identified in the multi-theater PMG. The contin-

CONTRACT NUMBER:

gency force analysis wargame will be used in the assessment.

SPONSOR: USASOCOM

PERFORMER: CAA

PROJECT TITLE: TROJAN HORSE POLITICAL MILITARY GAME

PUIC: CSCASMO05

EXAMINES ISSUES THAT MAY PROMPT THE SIMULTANEOUS DEPLOYMENT OF US SPECIAL

DTIC NUMBER: CONTRACT NUMBER: OPERATIONS FORCES TO MULTIPLE THEATER. HELPS DEFINE INITIAL STATE

VARIABLES AND BOUNDARY CONDITIONS FOR GROUND COMBAT

SPONSOR: USASOCOM

PERFORMER: CAA

SPONSOR: USFK	
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PROJECT TITLE: Korean Operation Plan-1991

PUIC: CSCAKL001

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: USFK

PERFORMER: CAA

The study objective is to recommend a preferred operational course of $% \left\{ 1,2,\ldots ,n\right\}$

action (COA) to CINC,CFC as the basis for revision of OPLAN 5027 (V). The study will parallel the staff action process followed in development

of an operations plan starting with development COAs, refining them, and

finally recommending one that best satisfies the commander's intent.

APPENDIX A

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GLOSSARY

Contract Number: A thirteen position number assigned to study contracts, identifying the purchasing office (1-6), the fiscal year of the contract (8-9), the type of procurement instrument (9), and serial number (10-13).

Description: A brief narrative description of the scope of the study effort which provides a summary of the effort and the anticipated results.

DTIC Number: The Defense Technical Information Center (DTIC) accession number assigned to each project in the DTIC data base. AR 5-14 requires that all studies be reported to DTIC within 15 days of initiation.

FPDS CODE: A four position entry of the Federal Supply Data System class code related to the category of Schedule 10 in which a study is reported.

Performer: The organization performing the study.

Project Unique Identification Code (PUIC): A nine position code which serves to track study efforts throughout their life-cycles.

Sponsor: The MACOM, Command or HQDA staff agency sponsoring the study.

Status: A code indicating the status of a study effort as of the date of submission.

Study: An analytical effort which provides conclusions and recommendations which help with decisions.

Title: A brief descriptive title of the study.

Use: The anticipated end use of a planned or on-going study effort. (For further explanation, see list of symbols, at the inside of the back cover).

APPENDIX B

ARMY STUDY COORDINATORS

- 1. Each Army Staff agency and major command has designated a study coordinator whose duties include:
- a. Advising the agency head or commander on all matters concerning the conduct and administration of Army Studies and the resources, both dollars and professional staff-years, required for studies.
- b. Developing the agency or command Army Study Program and the supporting study budget.
- c. Serving as the agency or command point-of-contact for outside agencies on all study matters.
 - d. Monitoring the agency or command Army study requirements.
- e. Assisting Study Advisory Group (SAG) members and study action officers in the management of the individual Army Study efforts.
- 2. A current listing of Army Study Coordinators is provided in this appendix. Any changes to this list should be reported to the Model Improvement and Study Management Agency (SFUS-MIS), Washington, D.C. 20324 at DSN 335-2951 or commercial 202-475-2951.

AGENCY	COORDINATOR	SYMBOL	PHONE (DSN)	LOCATION
MISMA	MR W. BARR	SFUS-MIS	335-2951	1900 HALF ST. SW WASHINGTON, DC
ASA(M&RA)	MR J. MCGINN	SAMR	227-4092	2E604
ASA(FM)	MR D. GLANDON	SAFM	225-5951	3A682
ASA(RDA)	LTC M. GRAY	SARDA	225-9712	3E411
ASA(IL&E)	MR J. BRIGGS	SAILE	227-8003	3E619
SAIS	MR L. SAUNDERS	SAIS-ADO	224-0755	1D638
PA&E	LTC RICHMAN	DACS-DPD	227-6436	3C738
CAA	MR M. CLEMENTS	CSCA-MSP	295-6993	8120 WOODMONT AVE BETHESDA, MD
OTEA	DR. MODJESKI	CSTE-MP	756-2367	5600 COLUMBIA PIKE FALLS CHURCH, VA
SDC	MS L. MATTHEWS	DACS-BMP	746-0820	P.O. BOX 15280 ARLINGTON, VA
DCSOPS	MAJ M. HULGAN	DAMO-ZDS	225-1267	3 A 538
DCSLOG	MR T. REDFERN	DALO-PLP	224-9735	2C558
DCSPER	MR R. KLEMMER	DAPE-ZBR	225-0516	2D735
DCSINT	MS S. BRIGGS	DAMI-PII	225-2389	2B457
COE	MR R. TOFFERI	DAEN-ZCM	225-2337	1E686
NGB	MS P. CONDON	NGB-ARC	227-8962	2D400

AGENCY	COORDINATOR	SYMBOL	PHONE (DSN)	LOCATION
CAR	DR DEPPE	DAAR-PLO	227-1448	3E382
ССН	MS I. BUTCHER	DACH-PPI	225-1409	1E423
TSG	MS J. RICHARDSON	DASG-HCD 7	56-8165	BAILEYS CROSSROADS ARLINGTON, VA
USAREUR	LTC WEGLEITNER	AEAGX-OR	370-6415	APO NY 09403
TRADOC	MR B. FREELAND	ATAN-MS	680-5812	FT MONROE, VA
FORSCOM	MS L. ROCHE	FCJ8-REO	797-5176	FT MCPHEARSON, GA
AMC	DR J. LAZARUK	AMCAQ 2	. 84-8268	5001 EISENHOWER AVE ALEXANDRIA VA
USAISC	MS J. COUNTESS	AS-RM-MP	879-7971 [;]	FT HUACHICA, AZ
USARPAC	MS J. PETERSON	APRM-MC		FT SHAFTER, HI 96858-5100
CIDC	MR R. MILLER	CIRM-M-S	756-1521	5611 COLUMBIA PK FALLS CHURCH, VA
MDW	MR J. DIGGS	ANRM-RE-M	693-6690	FT MCNAIR WASHINGTON, DC
INSCOM	MS V. REECE	IAFI-CP-C	703/756-1305	NOLAN BUILDING FT BELVOIR, VA
MEPCOM	DR C. MCCORMICK	MEPCT-P	792-3438	2500 GREEN BAY RD NORTH CHICAGO, IL
USMA	MR MARONEY	MARM-MS	688-4277	WEST POINT, NY
USAREC	MAJ D. SMITH	USARCPAE	459-3365	FT SHERIDAN, IL
SSI	DR G. GUERTNER	AWCI	242-3230	CARLISLE BRKS, PA

APPENDIX C

DOD STUDIES AND ANALYSES POINTS OF CONTACT

The following individuals have been identified by their respective DoD agency as the study and analysis point of contact.

Office of the Under Secretary of Defense for Policy
ATTN: Mr. Edward Rader (703) 697-6301

Room 3A748, the Pentagon Washington, D.C. 20301

Office of the Assistant Secretary of Defense (PA&E)

ATTN: Mr. Herbert Puscheck

(703) 695-0528

Room 2E330, the Pentagon Washington, D.C. 20301-1800

Office of the Assistant Secretary of Delense (Atomic Energy)

ATTN: MAJ James Dowig

(703) 697-3098

Room 3C125, the Pentagon Washington, D.C. 20301

Organization of the Joint Chiefs of Staff (J-8)

ATTN: Mr. Vincent Roske

(703) 695-9153

Room 1E965, the Pentagon Washington, D.C. 20318-8000

U.S. Army Model Improvement and Study Mgt Agency

ATTN: Mr. Eugene P. Visco

(202) 475-2951

1900 Half St., SW, Rm L101 Washington, D.C. 20324

Chief of Naval Operations

ATTN: Mr. Jerome X. Goldschmidt

(703) 697-8051

Room 4A510, the Pentagon

Washington, D.C. 20350-2000

U.S. Air Force Studies and Analysis Agency

ATTN: Dr. R. Wiederkehr

(703) 697-2503

Room 1D377, the Pentagon Washington, D.C. 20330-5420

Headquarters, U.S. Marine Corps

ATTN: LTC Frank Blair

Room 2404, Arlington Annex

Washington, D.C. 20380

(703) 614-2162

SYMBOLS

Symbol	FUNCTIONAL AREA	Symbol	STATUS
1 2 3 4 5 6 7 8 9	Structuring Manning Training Deploying/Mobilizing Providing Facilities Managing Information Equipping Sustaining Managing	O P	Ongoing-Contract has begun Planned-Contract not yet begun
Symbol	PERFORMANCE METHOD	Symbol	IMPACT LEVEL
I C B	In-house resources Contracted resources Both in-house and contract resources	1 2 3	Primary Impact Secondary Impact Tertiary Impact